MEHERRIN RIVER REGIONAL JAIL AUTHORITY

ALBERTA, VIRGINIA

COMPREHENSIVE ANNUAL FINANCIAL REPORT



FOR THE YEARS ENDED JUNE 30, 2017 AND 2016

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FOR THE YEARS ENDED JUNE 30, 2017 AND 2016

CRYSTAL WILLETT SUPERINTENDENT

BRENT WRIGHT DEPUTY SUPERINTENDENT

JENNIFER DERRENBACKER, CPA FINANCE DIRECTOR **INTRODUCTORY SECTION**

MEHERRIN RIVER REGIONAL JAIL AUTHORITY COMPREHENSIVE ANNUAL FINANCIAL REPORT

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Serving the following Localities: Brunswick County Dinwiddie County Mecklenburg County

Crystal L. Willett Superintendent

9000 Boydton Plank Road Alberta, VA 23821 (434) 949-6700 (434) 949-0180 Fax

MEHERRIN RIVER REGIONAL JAIL AUTHORITY

September 28, 2017

The Honorable Members of the Meherrin River Regional Jail Authority Board Alberta, VA 23821

Dear Authority Board Members:

We are pleased to submit the Comprehensive Annual Financial Report (CAFR) of the Meherrin River Regional Jail Authority (Jail Authority) for the fiscal years ended June 30, 2017 and 2016. The report was prepared by the Superintendent and the Finance Director, who assume full responsibility for the accuracy, completeness, and fairness of information. We believe the financial information, as presented, is accurate in all material respects and that it is presented in a manner designed to fairly set forth the financial position and results of operations as measured by the financial activity of the Jail Authority's Enterprise Funds. This letter should be read in conjunction with the *Management's Discussion and Analysis*, which can be found in the Financial Section of the report.

PROFILE OF THE ORGANIZATION

The Jail Authority, a political subdivision of the Commonwealth of Virginia, was authorized by Chapter 726 of the 1990 Acts of the General Assembly of Virginia. The participating jurisdictions of the Authority are the Counties of Brunswick, Dinwiddie and Mecklenburg. The Authority is governed by a nine-member board comprised of three members from each locality.

The general purpose of the Jail Authority is to maintain and operate a regional jail facility to meet the needs of the participating jurisdictions. The main facility has 697-beds, consisting of 596 general-purpose beds, a 32-bed work release center, a 6-bed medical housing unit, a 12-bed center for inmate intake, a 12-bed center for transport inmates, a 5-bed center for inmate classification, and 34 special management cells. The satellite facility has 115-beds, consisting of 76 general-purpose beds, a 24-bed work release center, a 4-bed medical housing unit, a 7-bed center for inmate intake, and 4 special management cells.

The legislation that created the Jail Authority requires there be a service agreement between the Jail Authority and its participating jurisdictions. The service agreement is a long-term contract regulating usage of the Jail Authority and establishing payment terms applicable to participating jurisdictions. It guarantees that the facility will be used and provides a basis for the issuance of revenue bonds to fund the final design and construction of the Jail. The board members of the Jail Authority signed the Service Agreement on April 3, 2008. The service agreement was amended on July 1, 2010.

The payments by the participating jurisdictions are subject to the appropriation of funds for such purpose by the governing bodies of the participating jurisdictions.

ECONOMIC CONDITIONS

Serving the member jurisdictions as Meherrin River Regional Jail Authority does, the overall inmate population is indirectly related to the populations of these localities: Brunswick County, Dinwiddie County and Mecklenburg County. This, in turn, serves as an indicator for the number of persons likely to be incarcerated from those jurisdictions.

Brunswick County's population growth rate is projected to decrease by -1.39% with a total population of 17,191 estimated for 2020. This percentage is skewed due to a prison closing during the study period and is not reflective of the actual population. Brunswick County is in fact expected to have an increase in population due to increased development in the county. Dinwiddie County's population growth rate is expected to be approximately 5.50%, with a total population of 29,542 estimated for 2020. Mecklenburg County's population growth rate is expected to be approximately 0.46%, with a total population of 32,877 estimated for 2020.

The inmate population for the past year was 377. The inmate population is budgeted to be 375 in fiscal year 2018.

MAJOR ACCOMPLISHMENTS AND INITIATIVES

Over the past year, many accomplishments were realized within Meherrin River Regional Jail Authority. The Jail received the "Certificate of Achievement for Excellence in Financial Reporting" for the fourth year. The Jail received the "Distinguished Budget Presentation Award" for the second time for its fiscal year 2017 budget document.

We continue to provide a safe, secure and sanitary facility for staff and offenders while maintaining cost savings measures in our operation. Work Force crews were utilized throughout the year to pick up litter within our three jurisdictions, help maintain the grounds of both sites as well as the gun range and to assist on special projects upon request.

At no facility cost, the Jail partnered with CBM Food Services, our Food Service Contractor, to offer an option for our offender's families to purchase meals for their loved ones from our designated menu once a week. This program has been a huge morale booster for our offender population. Not only does the program help with the offenders, it also generates revenue for the Jail.

The Jail focused on Mental Health Initiative Training within our facility. In addition to the training received through the Academy, 11 of our front line supervisors went through a program presented by the local Community Mental Health Services Board. This innovative program encourages communities, families, law enforcement officers and mental health professionals to act as a compass for consumers of mental illness. These individuals are now a part of a specialized team which can respond to a crisis at any time and will work with the community to resolve each situation in the best manner.

Moving forward, the Jail plans to continue to evaluate and make all efforts to expand the use of telemedicine carts and telemedicine in general. Over the past year our offsite medical appointments have increased which could lead to increased costs as well as the use of our transportation officers. By utilizing telemedicine, the Jail hopes to minimize these costs.

The staff of Meherrin River Regional Jail Authority works hard each year to give back to the communities. Over the course of the past year the charitable and community based outreach activities

have helped make the facility shine amongst the citizens of our user jurisdictions. In addition to participating in such events as Mecklenburg Sheriff's Office Cops and Kids program and donating items to families in need during the holidays, the Jail also adopted Meherrin-Powellton Elementary School in Brunswick County. We assisted with events such as Career Day, Field Day, Bullying Prevention, and also provided event materials. Staff donated school supplies as well for their Back-To-School Drive. This project is designed to ensure all students have the necessary school supplies they need for the school year.

FINANCIAL INFORMATION AND CONTROLS

The Jail Authority is required to undergo an annual audit in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and *Specifications for Audits of Authorities, Boards and Commissions*, issued by the Auditor of Public Accounts of the Commonwealth of Virginia. The Jail Authority's management is responsible for establishing and maintaining internal controls sufficient to ensure safeguarding of jail assets. In developing and evaluating the Jail's accounting system, consideration is given to the adequacy of internal controls. Internal controls are designed to provide reasonable, but not absolute, assurance regarding the safeguarding of assets against loss from unauthorized use or disposition, and the reliability of financial records for preparing financial statements and maintaining accountability for assets. The concept of reasonable assurance recognizes that the cost of an internal control structure should not exceed the benefits likely to be derived, and therefore, management must continuously evaluate the benefits of various controls given the related costs of implementation.

All internal control evaluations occur within the above framework. We believe that the Jail Authority's internal controls adequately safeguard assets and provide reasonable assurance for proper recording of financial transactions.

In addition to the internal controls described above, budgetary controls are also established to ensure compliance with annual operating budgets approved by the Jail Board. Monthly reports containing comparisons between actual and budget and current and prior year amounts are prepared and presented to jail management and the Board.

The Jail Authority usually initiates its annual operating budget preparations in August of each fiscal year (July 1 through June 30). The Finance Director, with input from other departments, prepares a draft budget for the Finance Committee to review. After the Finance Committee's review and approval, a final budget is submitted to the Jail Authority on or before January 1st of each year. According to the service agreement, the budget must be adopted by the Board no later than June 30th of each year.

RELEVANT FINANCIAL POLICIES

The Capital Reserve Fund totaling \$634,500 remains unchanged for the year ended June 30, 2017. The Capital Reserve Fund was established to be used in future years to replace capital assets such as vehicles, significant building improvements, etc. thus preventing an increase in the Authority's operating budget.

The Rate Stabilization Fund totaling \$107,074 remains unchanged for the year ended June 30, 2017. The Rate Stabilization Fund was created to prevent large increases in the per diem rate during years when there are significant budget shortfalls.

The Operating Reserve Fund was increased to \$2,339,913 as required by the Authority's service agreement. The service agreement requires that an Operating Reserve Fund be equal to not less than 60 days of the Authority's projected annual budget for each year less debt service or such other amount as is required by the provisions of such obligations.

INDEPENDENT AUDIT

The certified public accounting firm of Robinson, Farmer, Cox Associates has audited the June 30, 2017 and June 30, 2016 financial statements. Their opinion on the financial statements is presented in the financial section of this report.

ACKNOWLEDGMENTS

The preparation of this report could not be accomplished without the efficient and dedicated efforts of the employees of the Meherrin River Regional Jail Authority.

Further appreciation is extended to each member of the Jail Authority for their continued interest, dedication, and support.

Respectfully submitted,

Cupstal & Willett

Crystal Willett Superintendent

Fennifer Derrenbacker

Jennifer Derrenbacker, CPA Finance Director

MEHERRIN RIVER REGIONAL JAIL AUTHORITY Year Ended June 30, 2017

Officers

Chairman	Sheriff Brian K. Roberts Brunswick County Sheriff
Vice-Chairman	W. Kevin Massengill Dinwiddie County Administrator
Secretary	H. Wayne Carter, III Mecklenburg County Administrator

Other Members

- Charlette T. Woolridge, Brunswick County Administrator
- Bernard L. Jones, Brunswick County Board of Supervisors
- Sheriff "Duck" Adams, Dinwiddie County Sheriff
- William D. Chavis, Dinwiddie County Board of Supervisors
- Sheriff R. W. "Bobby" Hawkins, Mecklenburg County Sheriff
- Evans D. Tanner, Mecklenburg County Board of Supervisors

Counsel

William H. Hefty, Esq.



Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

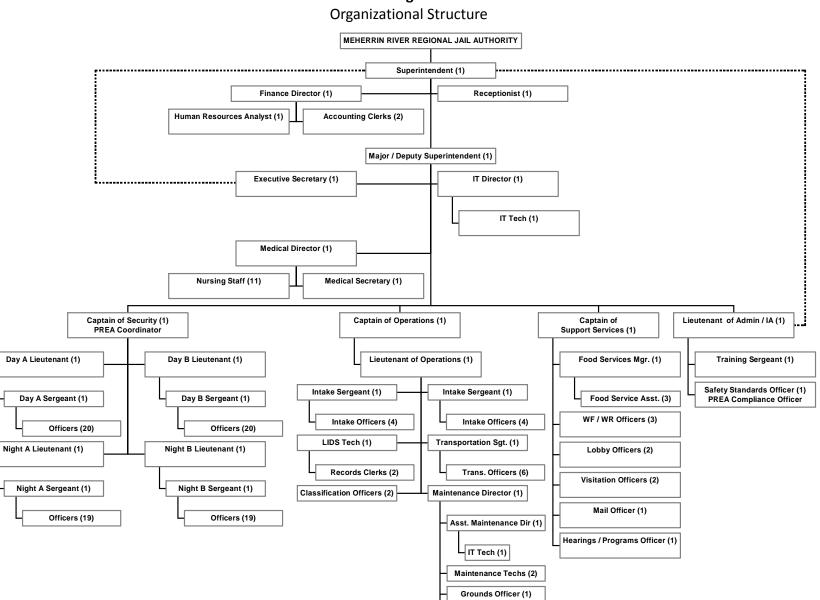
MeHerrin River Regional Jail Virginia

For its Comprehensive Annual Financial Report for the Fiscal Year Ended

June 30, 2016

fry R. Ener

Executive Director/CEO

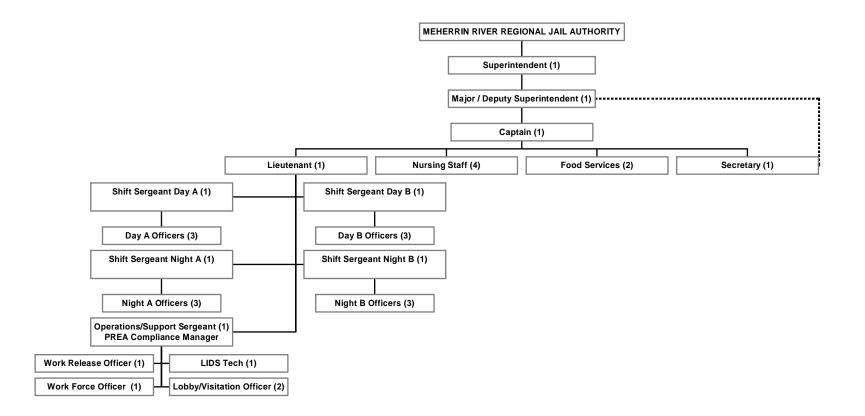


Meherrin River Regional Jail – Alberta

Warehouse Officer (1)

Meherrin River Regional Jail - Mecklenburg

Organizational Structure



FINANCIAL SECTION

Robinson, Farmer, Cox Associates

A PROFESSIONAL LIMITED LIABILITY COMPANY

CERTIFIED PUBLIC ACCOUNTANTS

Independent Auditors' Report

To the Members of Meherrin River Regional Jail Authority Alberta, Virginia

Report on the Financial Statements

We have audited the accompanying financial statements of the business-type activities of Meherrin River Regional Jail Authority, as of and for the year ended June 30, 2017 and 2016, and the related notes to the financial statements, which collectively comprise Meherrin River Regional Jail Authority's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditors' Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the *Specifications for Audits of Authorities, Boards, and Commissions*, issued by the Auditor of Public Accounts of the Commonwealth of Virginia. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditors' judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the business-type activities of Meherrin River Regional Jail Authority, as of June 30, 2017 and 2016, and the changes in financial position and cash flows thereof for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on pages 3-8 and schedules related to pension and OPEB funding on pages 45-46 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

Our audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise Meherrin River Regional Jail Authority's basic financial statements. The introductory and statistical sections are presented for purposes of additional analysis and are not a required part of the basic financial statements. The introductory and statistical sections have not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on them.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated September 28, 2017, on our consideration of Meherrin River Regional Jail Authority's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering Meherrin River Regional Jail Authority's internal control over financial reporting and compliance.

Robinson, Farren, Cox Associates

Charlottesville, Virginia September 28, 2017

MANAGEMENT'S DISCUSSION AND ANALYSIS

The financial statements of Meherrin River Regional Jail Authority include all business activities and include notes to the financial statements that explain and provide detailed data on information in the financial statements.

The following is management's discussion and analysis of the Jail Authority's financial performance for the years ended June 30, 2017 and 2016. It should be read in conjunction with the letter of transmittal in the Introductory Section, the Jail Authority's financial statements and supplemental information included in the Financial Section and financial performance in the Statistical Section.

FINANCIAL HIGHLIGHTS

Fiscal Year 2017:

- The Jail's net position increased \$841,005 in FY 2017.
- Total revenues, including capital contributions, of the Jail for FY 2017 were \$16,270,802.
- Total expenses of the Jail for FY 2017 were \$15,429,797.

Fiscal Year 2016:

- The Jail's net position increased \$905,525 in FY 2016.
- Total revenues, including capital contributions, of the Jail for FY 2016 were \$16,420,664.
- Total expenses of the Jail for FY 2016 were \$15,515,139.

Fiscal Year 2015:

- The Jail's net position increased \$191,248 in FY 2015.
- Total revenues, including capital contributions, of the Jail for FY 2015 were \$15,798,637.
- Total expenses of the Jail for FY 2015 were \$15,607,389.

The Jail Authority's financial statements are prepared in accordance with accounting principles generally accepted in the United States of America as prescribed by the Governmental Accounting Standards Board (GASB). The financial statements are prepared on the accrual basis, recognizing revenue when earned and expenses when incurred, and include all of the business activities of the Jail Authority. See notes to financial statements for a summary of significant accounting policies.

OVERVIEW OF THE FINANCIAL STATEMENTS

This discussion and analysis is intended to serve as an introduction to the Jail's basic financial statements. The Jail's basic financial statements consist of the statement of net position, the statement of revenues, expenses and changes in net position, and the statement of cash flows. The first two statements report the Jail's net position and how it has changed. Net position is the difference between (a) assets and deferred outflows of resources and (b) liabilities and deferred inflows of resources. Measuring net position is one way to gauge the Jail's financial condition.

The following table summarizes the net position of the Jail at June 30, 2017, 2016 and 2015:

NET POSITION	<u>2017</u>	<u>2016</u>	<u>2015</u>
Current and other assets	\$ 14,447,022	\$ 12,942,156	\$ 11,948,168
Capital assets, net	60,534,102	61,882,508	63,202,297
Total assets	74,981,124	74,824,664	75,150,465
Deferred outflows of resources	3,655,401	629,338	639,279
Long-term liabilities, net	41,710,392	39,826,869	40,894,237
Other liabilities	4,303,646	4,037,422	4,154,834
Total liabilities	46,014,038	43,864,291	45,049,071
Deferred inflows of resources	228,854	37,083	93,570
Deletted millows of resources	220,034	37,085	93,370
Net position:			
Net investment in capital assets	26,539,956	27,068,830	27,569,130
Unrestricted	5,853,677	4,483,798	3,077,973
Total net position	\$ 32,393,633	\$ 31,552,628	\$ 30,647,103

Overall net position increased 2.67 % in 2017, with unrestricted net position increasing 30.55 % for 2017.

The increase in unrestricted net position in FY 2017 is primarily attributable to an increase in vacancy savings from Compensation Board funded positions.

The increase in unrestricted net position in FY 2016 is primarily attributable to vacancy savings from Compensation Board funded positions.

The increase in unrestricted net position in FY 2015 is primarily due to a \$918,490 restatement of net position related to implementation of GASB 68. This implementation also resulted in the reporting of deferred outflows of resources and deferred inflows of resources related to pensions.

REVENUES

Operating and nonoperating revenues and capital contributions for the Jail Authority totaled \$16,270,802 for the year ended June 30, 2017, which equates to a \$149,862 decrease from fiscal year 2016. This amount is primarily attributable to a decrease in inmate average daily population. Of this total, per-diem billings to member jurisdictions totaled \$5,611,205 or 41.23 percent of total operating revenues. Per-diem billings to non-member jurisdictions totaled \$246,350 and accounted for 1.81 percent of total operating revenues. The revenues received from the state totaled \$7,205,199 or 52.94 percent of total operating revenues. Inmate and other revenues totaled \$546,865 or 4.02 percent of total operating revenues.

A summary of revenues for the years ended June 30, 2017, 2016 and 2015 is presented in the following computation:

REVENUE SOURCE	<u>2017</u>	<u>2016</u>	<u>2015</u>
Operating Revenue:			
Member Jurisdictions			
Brunswick County	\$ 1,960,483	\$ 1,669,520	\$ 1,470,054
Dinwiddie County	1,252,815	1,193,185	1,191,548
Mecklenburg County	 2,397,907	2,510,217	2,356,266
Subtotal	 5,611,205	5,372,922	5,017,868
State Share of Jail Operations			
Compensation Board	 7,205,199	7,325,919	7,155,205
Subtotal	 7,205,199	7,325,919	7,155,205
Charges for Services			
Work Release	39,255	66,970	63,240
Weekender Fees	12,820	16,540	19,575
Home Incarceration	6,940	7,115	17,641
Medical Co-Pays	13,813	14,127	12,801
Medical Reimbursement	53,309	44,329	47,846
Daily Fees	120,087	148,548	170,707
Inmate Phones	270,000	275,233	269,057
Internet Visitation	9,705	10,809	7,530
Bed Rentals	246,350	259,341	204,300
Miscellaneous Revenue	 20,936	11,117	18,695
Subtotal	 793,215	854,129	831,392
Total Operating Revenue	 13,609,619	13,552,970	13,004,465
Nonoperating Revenue:			
Local Share of Debt Service	2,690,341	2,687,138	2,689,675
Grant Income	-	30,310	890
Interest and investment earnings (losses)	 (29,158)	150,246	83,530
Total Nonoperating Revenue	 2,661,183	2,867,694	2,774,095
Capital Contributions:			
Member Contributions	_	-	20,077
Subtotal	 -	-	20,077
Total Revenue	\$ 16,270,802	\$ 16,420,664	\$ 15,798,637

EXPENSES

Operating expenses totaled \$13,603,610 for the year ended June 30, 2017. Of this amount, salaries and employee benefits totaled \$7,497,097, medical services and supplies totaled \$2,422,549, and food service and supplies totaled \$701,782.

Operating expenses totaled \$13,833,902 for the year ended June 30, 2016. Of this amount, salaries and employee benefits totaled \$7,668,252, medical services and supplies totaled \$2,459,900, and food service and supplies totaled \$702,751.

Operating expenses totaled \$13,908,237 for the year ended June 30, 2015. Of this amount, salaries and employee benefits totaled \$7,730,513, medical services and supplies totaled \$2,449,384, and food service and supplies totaled \$656,597.

Summary data for the years ended June 30, 2017, 2016 and 2015 are presented in the following computation:

EXPENSE CLASSIFICATION	<u>2017</u> <u>2016</u>		<u>2015</u>
Operating Expenses:			
Salaries and Wages	\$ 5,120,551	\$ 5,437,858	\$ 5,492,791
Fringe Benefits	2,376,546	2,230,394	2,237,722
Professional Services	56,202	65,803	79,786
Medical Services and Supplies	2,422,549	2,459,900	2,449,384
Materials and Supplies	847,201	749,097	782,525
Food Services and Supplies	701,782	702,751	656,597
Utilities	631,230	583,219	631,618
Depreciation	1,447,549	1,604,880	1,577,814
Total Operating Expenses	13,603,610	13,833,902	13,908,237
Nonoperating Expenses:			
Interest Expense	1,543,526	1,681,237	1,699,152
Bond Issuance Costs	282,661	-	-
Total Nonoperating Expense	1,826,187	1,681,237	1,699,152
Total Expense	\$ 15,429,797	\$ 15,515,139	\$ 15,607,389

SUMMARY OF OPERATIONS & CHANGE IN NET POSITION

Net Position increased by \$841,005 for the year ended June 30, 2017. This amount includes \$834,996 in nonoperating revenues and expenses.

Summary data is presented in the following computation:

SUMMARY OF OPERATIONS & CHANGE IN NET POSITION

	<u>2017</u>	<u>2016</u>	<u>2015</u>
Operating:			
Revenues	\$ 13,609,619	\$ 13,552,970	\$ 13,004,465
Expenses	 13,603,610	13,833,902	13,908,237
Net operating income (loss)	 6,009	(280,932)	(903,772)
Nonoperating:			
Revenues	2,661,183	2,867,694	2,774,095
Expenses	 1,826,187	1,681,237	1,699,152
Net nonoperating income (loss)	 834,996	1,186,457	1,074,943
Total net income (loss) before capital contributions	841,005	905,525	171,171
Capital contributions	 -	-	20,077
Increase (decrease) in net position	 841,005	905,525	191,248
Net position, beginning of year	 31,552,628	30,647,103	30,455,855
Net position, end of year	\$ 32,393,633	\$ 31,552,628	\$ 30,647,103

FINANCIAL ANALYSIS OF JAIL FUNDS

The financial statements are prepared on the accrual basis, recognizing revenue when earned and expenses when incurred, and include all of the business activities of the Jail Authority.

Jail operations ended fiscal year 2017 with a \$841,005 increase in total net position. Jail operations ended fiscal year 2016 with a \$905,525 increase in total net position. Net position increased \$191,248 in fiscal year 2015.

The Operating Reserve Fund totals \$2,339,913, which equates to 60 days of the Authority's annual budget less debt service as required by the Authority's service agreement. The Rate Stabilization Fund totals \$107,074 at the end of FY 2017. The Capital Reserve Fund totaling \$634,500 represents proceeds from VRA Bonds remaining after construction and is considered restricted cash and may only be used for capital assets or debt service.

The Jail's cash position remains strong with \$8,600,110 in unrestricted funds.

DEBT ADMINISTRATION

The Jail Authority had total long-term debt outstanding of \$42,461,083 on June 30, 2017. This amount is comprised of a Series 2010 VRA bond, which was issued to fund the acquisition, construction and equipping of the Jail and a Series 2016 VRA bond which is the result of an advance refunding of the Series 2010 VRA bond. For more detailed information on long-term debt activity refer to Note 6 of the notes to these financial statements.

CAPITAL ASSETS

Capital assets with a unit cost of \$5,000 or more are capitalized and depreciated over their useful lives using the straight-line method. As of June 30, 2017, capital assets, accumulated depreciation and depreciation expense totaled \$68,552,500, \$8,018,396 and \$1,447,549, respectively. For more detailed information on capital assets activity refer to Note 5 of the notes to these financial statements.

JAIL AUTHORITY'S PER DIEM RATES

The debt service component and the operating component of the per diem charge is invoiced quarterly by the Jail Authority in advance of service and is payable no later than the last day of the first month of each calendar quarter. The Member Jurisdictions agree to pay their ratable share of the per diem charge as budgeted by the Authority in accordance with the percentages established annually, notwithstanding the actual number of inmates committed or expected to be committed to the system, subject to a fiscal year-end adjustment to reflect annual use of the system. The operational per diem rates were \$37.50, \$36.80, \$30.89, \$29.95, and \$34.61 for 2017, 2016, 2015, 2014, and 2013 respectively. The debt service per diem rates were \$17.98, \$18.41, \$16.56, \$9.73, and \$0 for 2017, 2016, 2015, 2014 and 2013 respectively. There was not a debt service component of the per diem charge in fiscal year 2013 because all interest was capitalized.

REQUEST FOR INFORMATION

This financial report is designed to provide interested parties with a general overview of the Jail Authority's finances. Should you have any questions about this report or need additional information, please contact the Finance Director, 9000 Boydton Plank Road, Alberta, VA 23821.

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MEHERRIN RIVER REGIONAL JAIL AUTHORITY Statements of Net Position June 30, 2017 and 2016

ASSETS	<u>2017</u>	<u>2016</u>
Current assets:		
Cash and cash equivalents	\$ 8,600,110	\$ 7,625,441
Held in escrow with trustee	875,553	-
Accounts receivable	161,322	509,495
Prepaid expense	115,144	114,590
Due from state	634,272	638,153
Cash held for employees - restricted	141	159
Cash held for inmates - restricted	323,718	282,611
Total current assets	10,710,260	9,170,449
Noncurrent assets:		
Restricted cash and cash equivalents	634,500	634,500
Investments	2,670,225	2,797,750
Net pension asset	432,037	339,457
Capital assets: Land	1 061 626	1 061 626
	1,061,626	1,061,626
Other capital assets, net of accumulated depreciation Net capital assets	<u>59,472,476</u> 60,534,102	<u>60,820,882</u> 61,882,508
-		
Total noncurrent assets	64,270,864	65,654,215
Total assets	74,981,124	74,824,664
DEFERRED OUTFLOWS OF RESOURCES		
Deferred outflows of resources related to pensions	700,540	629,338
Deferred charge on refunding	2,954,861	
Total deferred outflows of resources	3,655,401	629,338
LIABILITIES		
Current liabilities:		
Accounts payable	389,650	362,993
Claims payable	89,135	85,451
Due to localities	1,327,885	1,327,885
Due to members	454,015	454,015
Accrued payroll	949	992
Compensated absences	51,321	53,304
Current portion of long-term debt	1,261,279	1,024,523
Interest payable	405,553	445,489
Cash held for employees	141	159
Cash held for inmates	323,718	282,611
Total current liabilities	4,303,646	4,037,422
Noncurrent liabilities:		
Bonds payable, net of current portion	41,199,804	39,301,230
Compensated absences, net of current portion	461,888	479,739
Net OPEB obligation	48,700	45,900
Total noncurrent liabilities	41,710,392	39,826,869
Total liabilities	46,014,038	43,864,291
DEFERRED INFLOWS OF RESOURCES		
Deferred inflows of resources related to pensions	228,854	37,083
NET POSITION	_	
Net investment in capital assets	26,539,956	27,068,830
Unrestricted	5,853,677	4,483,798
Total net position	\$ 32,393,633	\$ 31,552,628

MEHERRIN RIVER REGIONAL JAIL AUTHORITY Statements of Revenues, Expenses, and Changes in Net Position Years Ended June 30, 2017 and 2016

	<u>2017</u>		<u>2016</u>
Operating revenues:			
Charges for services	\$ 772,279	\$	843,012
Local share of jail operations	5,611,205		5,372,922
State share of jail operations	7,205,199		7,325,919
Miscellaneous	20,936	_	11,117
Total operating revenues	13,609,619	_	13,552,970
Operating expenses:			
Personnel	5,120,551		5,437,858
Fringes	2,376,546		2,230,394
Contractual	2,478,751		2,525,703
Other charges	2,180,213		2,035,067
Depreciation	1,447,549	_	1,604,880
Total operating expenses	13,603,610	_	13,833,902
Net operating income (loss)	6,009	_	(280,932)
Nonoperating revenues (expenses):			
Local Share of Debt Service	2,690,341		2,687,138
Interest and investment earnings (losses)	(29,158)		150,246
Grant income	-		30,310
Interest expense	(1,543,526)		(1,681,237)
Bond Issuance Costs	(282,661)	_	-
Net nonoperating revenues (expenses)	834,996	_	1,186,457
Change in net position	841,005		905,525
Net position, beginning of year	31,552,628	_	30,647,103
Net position, end of year	\$ 32,393,633	\$	31,552,628

MEHERRIN RIVER REGIONAL JAIL AUTHORITY Statements of Cash Flows Years Ended June 30, 2017 and 2016

	<u>2017</u>	<u>2016</u>
CASH FLOWS FROM OPERATING ACTIVITIES		
Charges for services	\$ 825,475	\$ 857,595
Revenue from localities	5,611,205	5,269,866
Revenue from state	7,209,081	7,378,325
Payments to suppliers	(4,632,862)	(4,618,980)
Payments to employees	(7,166,588)	(7,613,860)
Net cash provided by (used for) operating activities	1,846,311	1,272,946
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES		
Government grants		1,200
Net cash provided by (used for) noncapital financing activities		1,200
CASH FLOWS FROM CAPITAL & RELATED FINANCING ACTIVITIES		
Capital grants	-	30,000
Local share of debt service	2,690,341	2,712,892
Bond Issuance Costs	(282,661)	-
Proceeds from issuance of long-term debt	38,678,336	-
Payments to escrow agent	(38,522,004)	-
Principal paid on capital debt	(920,000)	(895,000)
Interest paid on capital debt	(1,639,325)	(1,792,138)
Purchase of capital assets	(99,143)	(285,092)
FY18 debt service paid to escrow agent	(875,553)	
Net cash provided by (used for) capital & related financing activities	(970,009)	(229,338)
CASH FLOWS FROM INVESTING ACTIVITIES		
Interest and investment earnings	98,367	95,271
Net cash provided by (used for) investing activities	98,367	95,271
Net increase (decrease) in cash and cash equivalents	974,669	1,140,079
Cash and cash equivalents at beginning of year	8,259,941	7,119,862
Cash and cash equivalents at end of year	\$ 9,234,610	\$ 8,259,941

MEHERRIN RIVER REGIONAL JAIL AUTHORITY Statements of Cash Flows Years Ended June 30, 2017 and 2016

RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PROVIDED BY OPERATING ACTIVITIES:

	2	<u>2017</u>	<u>2016</u>
Operating Income (Loss)	\$	6,009	\$ (280,932)
Adjustments to reconcile operating income (loss) to net cash			
provided by operating activities			
Depreciation	1,4	147,549	1,604,880
Change in operating assets and liabilities:			
(Increase) decrease in:			
Accounts receivable		348,173	47,038
Prepaid expense		(554)	(1,445)
Due from localities		-	48,047
Due from state		3,881	52,407
Net pension asset		(92,580)	71,047
Deferred outflows - pension related		(71,202)	9,941
Increase (decrease) in:			
Accounts payable		26,657	(56,765)
Claims payable		3,684	(17,341)
Due to localities/members		-	(151,103)
Compensated absences		(19,834)	(7,416)
Accrued payroll		(43)	(825)
Net OPEB obligation		2,800	11,900
Deferred inflows - pension related]	191,771	(56,487)
Net cash provided by (used for) operating activities	\$ 1,8	346,311	\$1,272,946

MEHERRIN RIVER REGIONAL JAIL AUTHORITY

Notes to Financial Statements

June 30, 2017 and 2016

NOTE 1 – BASIS OF PRESENTATION:

The Financial Reporting Entity

The Brunswick-Dinwiddie-Mecklenburg Regional Jail Authority was created pursuant to Article 3.1, Chapter 3, Title 53.1, <u>Code of Virginia</u> (1950), as amended by resolutions duly adopted by the governing bodies of the Counties of Brunswick, Dinwiddie, and Mecklenburg for the purpose of developing a new regional jail to be operated on behalf of the Member Jurisdictions by the Authority. On June 24, 2008, the Authority's name was changed to the Meherrin River Regional Jail Authority. The Board is governed by three members (including the County Administrator and Sheriff) from each of the participating localities and conforms to the statutory provisions of the <u>Code of Virginia</u> (1950), as amended. The Authority is considered to be a Jointly Governed Organization of the above localities because each locality is equally represented on the Board. Construction of the main facility in Alberta, Virginia was completed in early July 2012 at which time the participating localities began sending inmates to the facility. In addition, construction of the satellite facility in Boydton, Virginia was completed in January 2013. The Authority is responsible for operational and debt services costs. Operational costs are paid quarterly and a true-up is done at year end based on actual inmate populations for each locality. The Regional Jail bills each locality a per diem rate based upon the number of inmates sent to the facility. The per diem rates include components for both operating and debt service expenses.

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES:

The financial statements of Meherrin River Regional Jail Authority conform to generally accepted accounting principles (GAAP) applicable to governmental units promulgated by the Governmental Accounting Standards Board (GASB). The following is a summary of the more significant policies:

A. <u>Basis of Accounting:</u>

The Authority uses the enterprise fund method of accounting for financial reporting purposes. Enterprise fund accounting uses the accrual basis of accounting where revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows.

Operating revenues and expenses are defined as those items that result from providing services and include all transactions and events which are not capital and related financing, noncapital financing or investing activities. Nonoperating revenues are defined as grants, investment and other income. Nonoperating expenses are defined as capital and noncapital related financing and other expenses.

B. Cash and Cash Equivalents:

The Authority's cash and cash equivalents consist of cash on hand and demand deposits.

For the purposes of the statement of cash flows, the Authority considers all highly liquid investments with a maturity of three months or less when purchased to be cash equivalents.

Restricted cash represents proceeds from a VRA Bond that are remaining after construction. These proceeds may only be used for capital assets or debt service.

C. Investments:

Money market investments, participating interest-earning investment contracts (repurchase agreements) that have a remaining maturity at time of purchase of one year or less, nonparticipating interest-earning

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)

investment contracts (nonnegotiable certificates of deposit (CDs)) and external investment pools are measured at amortized cost. All other investments are stated at fair value.

D. Capital Assets:

Capital assets are recorded at cost. Donated capital assets are recorded at acquisition value at the date of gift. The Authority's capitalization threshold is \$5,000.

Major outlays for capital assets and improvements are capitalized as projects are constructed. Costs of construction include legal, bond and loan closing costs, plus interest costs less interest earned on construction funds during the period of construction.

Depreciation is provided using the straight-line method over the estimated useful lives of each asset class as follows:

Buildings and improvements	50 years
Land improvements	20 years
Equipment, furniture and fixtures	5 to 20 years
Vehicles	5 years
Intangibles	5 years

Maintenance, repairs, and minor equipment are charged to operations when incurred. Expenses that materially change capacities or extend useful lives are capitalized. Upon sale or retirement of land, buildings, and equipment, the cost and related accumulated depreciation, if applicable, are eliminated from the respective accounts and any resulting gain or loss is included in the results of operations.

E. <u>Use of Estimates:</u>

The preparation of financial statements in conformity with U.S. generally accepted accounting principles requires management to make estimates and assumptions that affect certain reported amounts and disclosures. Accordingly, actual results could differ from those estimates.

F. Bond Premium:

A premium of \$4,908,336 resulted from the refunding of bonds issued in association with the financing of jail construction. The premium is being amortized using the effective interest method over the life of the bond issue of 25 years. Amortization for FY 2017 totaled \$147,253. The balance of the unamortized bond premium at June 30, 2017 is \$4,761,083.

G. Net Position:

Net position is the difference between (a) assets and deferred outflows of resources and (b) liabilities and deferred inflows of resources. Net investment in capital assets represents capital assets, less accumulated depreciation, less any outstanding debt related to the acquisition, construction or improvement of those assets. Deferred outflows of resources and deferred inflows of resources that are attributable to the acquisition, construction, or improvement of those assets or related debt are also included in this component of net position.

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)

H. <u>Net position flow assumption:</u>

Sometimes the Authority will fund outlays for a particular purpose from both restricted (e.g., restricted bond or grant proceeds) and unrestricted resources. In order to calculate the amounts to report as restricted – net position and unrestricted – net position in the financial statements, a flow assumption must be made about the order in which the resources are considered to be applied. It is the Authority's policy to consider restricted – net position to have been depleted before unrestricted – net position is applied.

I. Vacation, Sick, and Holiday Leave:

Jail Authority employees will earn vacation and sick leave in varying amounts on a semi-monthly basis, based upon length of service. Annual carryover limitations apply to vacation hours but not to sick leave. Employees are compensated for unused vacation and sick leave upon separation, retirement or death based upon years of service and are limited to a maximum dollar amount. Holidays earned by an employee, classified as essential personnel, will be those days specified by the Meherrin River Regional Jail Authority to be taken. All non-essential personnel, as designated by the Superintendent, will take the thirteen scheduled holidays granted per year unless ordered otherwise.

J. <u>Budget:</u>

The Superintendent must submit a balanced budget to the Jail Authority on or before January 1st each year. The budget denotes per diem rates charged to member jurisdictions, and line item revenues and expenses. The Jail Authority must adopt a final budget on or before June 30th each year.

K. Deferred Outflows/Inflows of Resources:

In addition to assets, the statement of financial position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net position that applies to a future period(s) and so will not be recognized as an outflow of resources (expense/expenditure) until then. The Jail has two items that qualify for reporting in this category. The first is comprised of contributions to the pension plan made during the current year and subsequent to the net pension asset measurement date, which will be recognized as a reduction of the net pension liability next fiscal year. For more detailed information on this item, reference the pension note. The second item is the deferred charge on refunding reported in the government-wide statement of net position. A deferred charge on refunding results from the difference in the carrying value of refunded debt and its reacquisition price. This amount is deferred and amortized over the shorter of the life of the refunded or refunding debt.

In addition to liabilities, the statement of financial position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time. The Jail has one type of item that qualifies for reporting in this category. Certain items related to the measurement of the net pension asset are reported as deferred inflows of resources. These include differences between expected and actual experience, change in assumptions, and the net difference between projected and actual earnings on pension plan investments. For more detailed information on this item, reference the pension note.

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)

L. Pensions:

For purposes of measuring the net pension asset, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the Jail's Retirement Plan and the additions to/deductions from the Jail's Retirement Plan's net fiduciary position have been determined on the same basis as they were reported by the Virginia Retirement System (VRS). For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

NOTE 3 – DEPOSITS AND INVESTMENTS:

Deposits:

Deposits with banks are covered by the Federal Deposit Insurance Corporation (FDIC) and collateralized in accordance with the Virginia Security for Public Deposits Act (the "Act") Section 2.2-4400 et. seq. of the <u>Code of Virginia</u>. Under the Act, banks and savings institutions holding public deposits in excess of the amount insured by the FDIC must pledge collateral to the Commonwealth of Virginia Treasury Board. Financial Institutions may choose between two collateralization methodologies and depending upon that choice, will pledge collateral that ranges in the amounts from 50% to 130% of excess deposits. Accordingly, all deposits are considered fully collateralized.

Investments:

Statutes authorize the Authority to invest in obligations of the United States or agencies thereof, obligations of the Commonwealth of Virginia or political subdivisions thereof, obligations of the International Bank for Reconstruction and Development (World Bank), the Asian Development Bank, the African Development Bank, "prime quality" commercial paper and certain corporate notes, banker's acceptances, repurchase agreements, and the State Treasurer's Local Government Investment Pool (LGIP).

Credit Risk of Investments:

The Authority does not have a policy related to the credit risk of investments.

Credit Risk of Debt Securities:

The Authority's rated debt investments as of June 30, 2017 were rated by Moody's and the ratings are presented below using Moody's rating scale.

		Fair Quality
Rated Debt Investments Value		Ratings
	_	AAA
U. S. Treasury Bonds and Notes	\$	2,670,225
State Non-Arbitrage Pool		1,093,375
Total	\$	3,763,600

NOTE 3 – DEPOSITS AND INVESTMENTS (CONTINUED):

Interest Rate Risk:

The Authority does not have a policy related to interest rate risk.

Investment Maturities (in years)

	 Value	5 Years	 Less than 1 Year
U. S. Treasury Securities	\$ 2,670,225 \$	2,670,225	\$ -
State Non-Arbitrage Pool	 1,093,375		 1,093,375
Total	\$ 3,763,600 \$	2,670,225	\$ 1,093,375

External Investment Pool:

The State Non-Arbitrage Pool (SNAP) is an open-end management investment company registered with the Securities and Exchange Commission (SEC). In May 2016, the Board voted to convert the SNAP fund to an LGIP structure, which would be managed in conformance with GASB 79. This conversion was completed in November 2016. The fair value of the positions in SNAP is the same as the values of the pool shares.

NOTE 4 – FAIR VALUE MEASUREMENTS:

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The Authority categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. The Authority maximizes the use of observable inputs and minimizes the use of unobservable inputs. Observable inputs are inputs that market participants would use in pricing the asset or liability based on market data obtained from independent sources. Unobservable inputs reflect assumptions that market participants would use in pricing the asset or liability based on the best information available in the circumstances. The fair value hierarchy categorizes the inputs to valuation techniques used to measure fair value into three levels as follows:

- Level 1. Quoted prices (unadjusted) for identical assets or liabilities in active markets that a government can access at a measurement date
- Level 2. Directly or indirectly observable inputs for the asset or liability other than quoted prices
- Level 3. Unobservable inputs that are supported by little or no market activity for the asset or liability

Inputs are used in applying the various valuation techniques and broadly refer to the assumptions that market participants use to make valuation decisions, including assumptions about risk.

NOTE 4 – FAIR VALUE MEASUREMENTS (CONTINUED):

Change in Fair Value of Investments:

Fair value at 6/30/17	\$ 2,670,225
Add: Proceeds for investments sold	-
Less: Cost of Investments purchased	-
Less: Fair value at 6/30/16	\$ 2,797,750
Change in fair value of investments	\$ (127,525)

The Authority has the following recurring fair value measurements as of June 30, 2017:

		Fair Value Measurement Using						
		Quoted Prices in	n Significant	Significant				
		Active Markets	Other Observable	Unobservable				
		for Identical Asso	ets Inputs	Inputs				
Investment	6/30/2017	(Level 1)	(Level 2)	(Level 3)				
U. S. Treasury Securities	\$ 2,670,225	\$ 2,670,22	- 25 \$	\$ -				

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MEHERRIN RIVER REGIONAL JAIL AUTHORITY

Notes to Financial Statements

June 30, 2017 and 2016

NOTE 5 - CAPITAL ASSETS:

The following is a summary of changes in capital assets for the years ended June 30, 2017 and 2016:

June 30, 2017:	J	Balance June 30, 2016		Increases	Decreases	Balance June 30, 2017
Capital assets not being depreciated: Land	\$	1,061,626	\$	\$	S <u> </u>	1,061,626
Total capital assets not being depreciated	\$	1,061,626	\$	\$	6\$	1,061,626
Capital assets being depreciated:						
Land/site improvements - fencing	\$	20,504	\$	- \$	- \$	20,504
Buildings and improvements		65,203,786		-	-	65,203,786
Equipment, furniture, fixtures		1,212,431		39,856	-	1,252,287
Vehicles		592,755		59,287	-	652,042
Intangibles	_	362,253		-		362,253
Total capital assets being depreciated	\$	67,391,730	_ \$ _	99,143 \$	<u> </u>	67,490,873
Less: Accumulated depreciation						
Land/site improvements - fencing	\$	5,125	\$	1,025 \$	- \$	6,151
Buildings and improvements		5,212,385		1,308,535	-	6,520,921
Equipment, furniture, fixtures		470,974		99,092	-	570,066
Vehicles		544,137		25,270	-	569,407
Intangibles	. –	338,227		13,626	<u> </u>	351,853
Total accumulated depreciation	\$	6,570,847		1,447,549 \$		8,018,396
Net capital assets being depreciated	\$_	60,820,882	- 💲 -	(1,348,406) \$		59,472,476
Total capital assets	\$	61,882,508	\$ _	(1,348,406) \$	5\$	60,534,102
June 30, 2016:		Balance				Balance
	J	Balance une 30, 2015		Increases	Decreases	Balance June 30, 2016
Capital assets not being depreciated:	_	une 30, 2015				June 30, 2016
Capital assets not being depreciated: Land	\$	une 30, 2015 1,061,626	\$	- \$	- \$	June 30, 2016 1,061,626
Capital assets not being depreciated: Land Total capital assets not being depreciated	_	une 30, 2015	\$		- \$	June 30, 2016
Capital assets not being depreciated: Land Total capital assets not being depreciated Capital assets being depreciated:	\$	une 30, 2015 1,061,626 1,061,626	\$	<u>-</u> \$ \$	- \$ - \$	June 30, 2016 1,061,626 1,061,626
Capital assets not being depreciated: Land Total capital assets not being depreciated Capital assets being depreciated: Land/site improvements - fencing	\$	une 30, 2015 1,061,626 1,061,626 20,504	\$	<u>-</u> \$ -\$	- \$ - \$	June 30, 2016 1,061,626 1,061,626 20,504
Capital assets not being depreciated: Land Total capital assets not being depreciated Capital assets being depreciated: Land/site improvements - fencing Buildings and improvements	\$	une 30, 2015 1,061,626 1,061,626 20,504 65,022,465	\$	<u>-</u> \$ \$	- \$ - \$	June 30, 2016 1,061,626 1,061,626 20,504 65,203,786
Capital assets not being depreciated: Land Total capital assets not being depreciated Capital assets being depreciated: Land/site improvements - fencing	\$	une 30, 2015 1,061,626 1,061,626 20,504	\$	<u>-</u> \$ \$ \$ \$	- \$ - \$	June 30, 2016 1,061,626 1,061,626 20,504
Capital assets not being depreciated: Land Total capital assets not being depreciated Capital assets being depreciated: Land/site improvements - fencing Buildings and improvements Equipment, furniture, fixtures	\$	une 30, 2015 1,061,626 1,061,626 20,504 65,022,465 1,167,336	\$	\$ \$ \$ \$ \$ \$ \$ 	- \$ - \$	June 30, 2016 1,061,626 1,061,626 20,504 65,203,786 1,212,431
Capital assets not being depreciated: Land Total capital assets not being depreciated Capital assets being depreciated: Land/site improvements - fencing Buildings and improvements Equipment, furniture, fixtures Vehicles	\$	une 30, 2015 1,061,626 1,061,626 20,504 65,022,465 1,167,336 534,080	\$\$	\$ \$ \$ \$ \$ \$ \$ 	\$ \$ 	June 30, 2016 1,061,626 1,061,626 20,504 65,203,786 1,212,431 592,755
Capital assets not being depreciated: Land Total capital assets not being depreciated Capital assets being depreciated: Land/site improvements - fencing Buildings and improvements Equipment, furniture, fixtures Vehicles Intangibles	\$\$\$	une 30, 2015 1,061,626 1,061,626 20,504 65,022,465 1,167,336 534,080 362,253	\$\$	<u>-</u> \$ <u>-</u> \$ 181,321 45,095 58,675 <u>-</u>	\$ \$ 	June 30, 2016 1,061,626 1,061,626 20,504 65,203,786 1,212,431 592,755 362,253
Capital assets not being depreciated: Land Total capital assets not being depreciated Capital assets being depreciated: Land/site improvements - fencing Buildings and improvements Equipment, furniture, fixtures Vehicles Intangibles Total capital assets being depreciated	\$\$\$	une 30, 2015 1,061,626 1,061,626 20,504 65,022,465 1,167,336 534,080 362,253	\$\$	<u>-</u> \$ <u>-</u> \$ 181,321 45,095 58,675 <u>-</u>	\$ \$ 	June 30, 2016 1,061,626 1,061,626 20,504 65,203,786 1,212,431 592,755 362,253
Capital assets not being depreciated: Land Total capital assets not being depreciated Capital assets being depreciated: Land/site improvements - fencing Buildings and improvements Equipment, furniture, fixtures Vehicles Intangibles Total capital assets being depreciated Less: Accumulated depreciation	\$\$ \$\$ \$	une 30, 2015 1,061,626 1,061,626 20,504 65,022,465 1,167,336 534,080 362,253 67,106,639	\$\$\$	\$ \$ \$ \$ 181,321 45,095 58,675 285,091 \$	\$ \$ \$ 	June 30, 2016 1,061,626 1,061,626 20,504 65,203,786 1,212,431 592,755 362,253 67,391,730
Capital assets not being depreciated: Land Total capital assets not being depreciated Capital assets being depreciated: Land/site improvements - fencing Buildings and improvements Equipment, furniture, fixtures Vehicles Intangibles Total capital assets being depreciated Less: Accumulated depreciation Land/site improvements - fencing	\$\$ \$\$ \$	une 30, 2015 1,061,626 1,061,626 20,504 65,022,465 1,167,336 534,080 362,253 67,106,639 4,100	\$\$\$	\$ _}\$ \$ 	\$ \$ \$ 	June 30, 2016 1,061,626 1,061,626 20,504 65,203,786 1,212,431 592,755 362,253 67,391,730 5,125
Capital assets not being depreciated: Land Total capital assets not being depreciated Capital assets being depreciated: Land/site improvements - fencing Buildings and improvements Equipment, furniture, fixtures Vehicles Intangibles Total capital assets being depreciated Less: Accumulated depreciation Land/site improvements - fencing Buildings and improvements	\$\$ \$\$ \$	une 30, 2015 1,061,626 1,061,626 20,504 65,022,465 1,167,336 534,080 362,253 67,106,639 4,100 3,903,849	\$\$\$	\$ 	\$ \$ \$ 	June 30, 2016 1,061,626 1,061,626 20,504 65,203,786 1,212,431 592,755 362,253 67,391,730 5,125 5,212,385
Capital assets not being depreciated: Land Total capital assets not being depreciated Capital assets being depreciated: Land/site improvements - fencing Buildings and improvements Equipment, furniture, fixtures Vehicles Intangibles Total capital assets being depreciated Less: Accumulated depreciation Land/site improvements - fencing Buildings and improvements Equipment, furniture, fixtures	\$\$ \$\$ \$	une 30, 2015 1,061,626 1,061,626 20,504 65,022,465 1,167,336 534,080 362,253 67,106,639 4,100 3,903,849 366,656	\$\$\$	\$ \$ \$ 181,321 45,095 58,675 \$ 285,091 \$ 1,025 \$ 1,308,536 104,318	\$ \$ \$ 	June 30, 2016 1,061,626 1,061,626 20,504 65,203,786 1,212,431 592,755 362,253 67,391,730 5,125 5,212,385 470,974
Capital assets not being depreciated: Land Total capital assets not being depreciated Capital assets being depreciated: Land/site improvements - fencing Buildings and improvements Equipment, furniture, fixtures Vehicles Intangibles Total capital assets being depreciated Less: Accumulated depreciation Land/site improvements - fencing Buildings and improvements Equipment, furniture, fixtures Vehicles	\$\$ \$\$ \$	une 30, 2015 1,061,626 1,061,626 20,504 65,022,465 1,167,336 534,080 362,253 67,106,639 4,100 3,903,849 366,656 425,586	. \$ \$ \$ \$	\$ 	\$ \$ \$ \$ \$ \$ 	June 30, 2016 1,061,626 1,061,626 20,504 65,203,786 1,212,431 592,755 362,253 67,391,730 5,125 5,212,385 470,974 544,137
Capital assets not being depreciated: Land Total capital assets not being depreciated Capital assets being depreciated: Land/site improvements - fencing Buildings and improvements Equipment, furniture, fixtures Vehicles Intangibles Total capital assets being depreciated Less: Accumulated depreciation Land/site improvements - fencing Buildings and improvements Equipment, furniture, fixtures Vehicles Intangibles	\$ \$\$ \$	une 30, 2015 1,061,626 1,061,626 20,504 65,022,465 1,167,336 534,080 362,253 67,106,639 4,100 3,903,849 366,656 425,586 265,777	. \$ \$ \$ \$	\$ 		June 30, 2016 1,061,626 1,061,626 20,504 65,203,786 1,212,431 592,755 362,253 67,391,730 5,125 5,212,385 470,974 544,137 338,227

Reconciliation of Net Investment in Capital Assets:

Net Capital Assets	\$ 60,534,103
Outstanding Bonds	(42,461,083)
Deferred charge on refunding	2,954,861
Unspent Proceeds	3,378,277
Proceeds Spent on Operations	2,133,798
Net Investment in Capital Assets	\$ 26,539,956

MEHERRIN RIVER REGIONAL JAIL AUTHORITY

Notes to Financial Statements

June 30, 2017 and 2016

NOTE 6 – LONG-TERM OBLIGATIONS:

The following is a summary of changes in long-term obligations for the years ended June 30, 2017 and 2016:

June 30, 2017:		Balance June 30, 2016	 Issuances	 Reductions	_	Balance June 30, 2017	_	Due Within One Year
Bonds payable:								
Revenue Bonds	\$	38,640,000	\$ 33,770,000	\$ 34,710,000	\$	37,700,000	\$	940,000
Add:								
Unamortized Bond Premium	_	1,685,753	 4,908,336	 1,833,006		4,761,083		321,279
Total Bonds payable	\$	40,325,753	\$ 38,678,336	\$ 36,543,006	\$	42,461,083	\$	1,261,279
Compensated absences		533,043	456,905	476,739		513,209		51,321
Net OPEB obligation	_	45,900	 18,500	 15,700		48,700		-
Total Long-Term Obligations	\$_	40,904,696	\$ 39,153,741	\$ 37,035,445	\$	43,022,992	\$	1,312,600

June 30, 2016:		Balance June 30, 2015		Issuances		Reductions	 Balance June 30, 2016		Due Within One Year
Bonds payable:			_		_			_	
Revenue Bond, series 2010	\$	39,535,000	\$	-	\$	895,000	\$ 38,640,000	\$	920,000
Add:									
Unamortized Bond Premium	_	1,791,563		-		105,810	 1,685,753		104,523
Total Bonds payable	\$	41,326,563	\$	-	\$	1,000,810	\$ 40,325,753	\$	1,024,523
Compensated absences		540,457		487,747		495,161	533,043		53,304
Net OPEB obligation	_	34,000		27,500		15,600	 45,900		-
Total Long-Term Obligations	\$_	41,901,020	_\$_	515,247	\$	1,511,571	\$ 40,904,696	\$	1,077,827

Annual requirements to amortize long-term obligations and related interest are as follows:

Year Ending	Revenue Bonds						
June 30,	Principal	Interest					
2018	940,000	1,610,339					
2019	965,000	1,584,715					
2020	995,000	1,555,043					
2021	1,030,000	1,522,643					
2022	1,025,000	1,479,897					
2023-2027	5,990,000	6,531,950					
2028-2032	7,735,000	4,783,172					
2033-2037	9,735,000	2,780,616					
2038-2041	9,285,000	719,764					
Total \$	37,700,000 \$	22,568,139					

NOTE 6 - LONG-TERM OBLIGATIONS: (CONTINUED)

Details of long-term obligations are as follows:	
Bonds Payable:	 Total
\$40,415,000 VRA bonds for jail construction, Series 2010 issued August 18, 2010 and partially refunded in 2016, interest at rates ranging from 2.2525% to 3.2%, maturing in various quarterly installments ranging from \$8,240 to \$523,240 through October 1, 2020.	\$ 3,930,000
\$33,770,000 VRA refunding bonds, Series 2016 issued November 16, 2016, interest at rates ranging from 3.375% to 5.125%, maturing in various quarterly installments ranging from \$23,798 to \$1,251,298 through October 10, 2040.	\$ 33,770,000
Add: Unamortized bond premium	 4,761,083
Total bonds payable	\$ 42,461,083
Compensated Absences	\$ 513,209
Net OPEB obligation	\$ 48,700
Total long-term obligations	\$ 43,022,992

Advance Refunding

The Authority issued a \$33,770,000 revenue bond with interest rates ranging from 3.88% to 5.125%. The proceeds were used to advance refund \$33,790,000 of an outstanding VRA Series 2010B, revenue bond which had interest rates ranging from 2.25% to 5.20%. The net proceeds of \$38,816,034 (including a \$4,908,336 premium, \$137,699 Debt Service Reserve Fund release, and after payment of \$294,031 in underwriting fees and other issuance costs) were deposited in an irrevocable trust with an escrow agent to provide funds for the future debt service payment on the refunded portion of the bond. As a result, this portion of the VRA Series 2010B revenue bond is considered defeased and the liability for those bonds has been removed from the statement of net position. The VRA Series 2010B has a remaining unrefunded portion of \$3,930,000, which will remain on the statement of net position until the callable maturity date in 2020.

The reacquisition price exceeded the net carrying amount of the old debt by \$3,046,250. This amount is reported as the deferred charge on refunding and amortized over the remaining life of the refunding debt. The jail advance refunded the VRA Series 2010B revenue bond to reduce its total debt service payments over 25 years by \$4,364,753 and to obtain an economic gain (difference between the present values of the debt service payments on the old and new debt) of \$2,901,052.

NOTE 7 - CONTRIBUTIONS FROM OTHERS:

The member localities of Brunswick County, Dinwiddie County, and Mecklenburg County contributed \$2,493,477 for the construction of the Mecklenburg satellite facility. The remaining balance of \$454,015 is shown as Due to Members on the Statement of Net Position.

The member localities of Brunswick County, Dinwiddie County, and Mecklenburg County contributed \$2,690,341 for debt service during FY 2017.

Member Contributions Boydton \$ Local Share of Debt Service 2,690,341 2,690,341

\$

Total

Amount

MEHERRIN RIVER REGIONAL JAIL AUTHORITY

Notes to Financial Statements June 30, 2017 and 2016

NOTE 8 – PENSION PLAN:

Plan Description

All full-time, salaried permanent employees of the Meherrin River Regional Jail Authority are automatically covered by a VRS Retirement Plan upon employment. This is an agent multiple-employer plan administered by the Virginia Retirement System (the System) along with plans for other employer groups in the Commonwealth of Virginia. Members earn one month of service credit for each month they are employed and for which they and their employer pay contributions to VRS. Members are eligible to purchase prior service, based on specific criteria as defined in the <u>Code of Virginia</u>, as amended. Eligible prior service that may be purchased includes prior public service, active military service, certain periods of leave, and previously refunded service.

The System administers three different benefit structures for covered employees – Plan 1, Plan 2, and, Hybrid. Each of these benefit structures has different eligibility criteria. The specific information for each plan and the eligibility for covered groups within each plan are set out in the table below:

RETIREMENT PLAN PROVISIONS							
PLAN 1	PLAN 2	HYBRID RETIREMENT PLAN					
About Plan 1 Plan 1 is a defined benefit plan. The retirement benefit is based on a member's age, creditable service and average final compensation at retirement using a formula. Employees are eligible for Plan 1 if their membership date is before July 1, 2010, and they were vested as of January 1, 2013.	About Plan 2 Plan 2 is a defined benefit plan. The retirement benefit is based on a member's age, creditable service and average final compensation at retirement using a formula. Employees are eligible for Plan 2 if their membership date is on or after July 1, 2010, or their membership date is before July 1, 2010, and they were not vested as of January 1, 2013.	 About the Hybrid Retirement Plan The Hybrid Retirement Plan combines the features of a defined benefit plan and a defined contribution plan. Most members hired on or after January 1, 2014 are in this plan, as well as Plan 1 and Plan 2 members who were eligible and opted into the plan during a special election window. (see "Eligible Members") The defined benefit is based on a member's age, creditable service and average final compensation at retirement using a formula. The benefit from the defined contribution component of the plan depends on the member and employer contributions made to the plan and the investment performance of those contributions. 					

Notes to Financial Statements

June 30, 2017 and 2016

NOTE 8 – PENSION PLAN (CONTINUED):

RETIREMENT PLAN PROVISIONS (CONTINUED)		
PLAN 1	PLAN 2	HYBRID RETIREMENT PLAN
		• In addition to the monthly benefit payment payable from the defined benefit plan at retirement, a member may start receiving distributions from the balance in the defined contribution account, reflecting the contributions, investment gains or losses, and any required fees.
 Eligible Members Employees are in Plan 1 if their membership date is before July 1, 2010, and they were vested as of January 1, 2013. Hybrid Opt-In Election VRS non-hazardous duty covered Plan 1 members were allowed to make an irrevocable decision to opt into the Hybrid Retirement Plan during a special election window held January 1 through April 30, 2014. The Hybrid Retirement Plan's effective date for eligible Plan 1 members who opted in was July 1, 2014. If eligible deferred members returned to work during the election window, they were also eligible to opt into the Hybrid Retirement Plan. 	 Eligible Members Employees are in Plan 2 if their membership date is on or after July 1, 2010, or their membership date is before July 1, 2010, and they were not vested as of January 1, 2013. Hybrid Opt-In Election Eligible Plan 2 members were allowed to make an irrevocable decision to opt into the Hybrid Retirement Plan during a special election window held January 1 through April 30, 2014. The Hybrid Retirement Plan's effective date for eligible Plan 2 members returned to work during the election window, they were also eligible to opt into the Hybrid Retirement Plan. 	 Eligible Members Employees are in the Hybrid Retirement Plan if their membership date is on or after January 1, 2014. This includes: Political subdivision employees* Members in Plan 1 or Plan 2 who elected to opt into the plan during the election window held January 1-April 30, 2014; the plan's effective date for opt-in members was July 1, 2014. *Non-Eligible Members Some employees are not eligible to participate in the Hybrid Retirement Plan. They include: Political subdivision employees who are covered by enhanced benefits for hazardous duty employees.

Notes to Financial Statements

June 30, 2017 and 2016

NOTE 8 – PENSION PLAN (CONTINUED):

RETIREMENT PLAN PROVISIONS (CONTINUED)		
PLAN 1	PLAN 2	HYBRID RETIREMENT PLAN
Hybrid Opt-In Election (Cont.) Members who were eligible for an optional retirement plan (ORP) and had prior service under Plan 1 were not eligible to elect the Hybrid Retirement Plan and remain as Plan 1 or ORP.	Hybrid Opt-In Election (Cont.) Members who were eligible for an optional retirement plan (ORP) and have prior service under Plan 2 were not eligible to elect the Hybrid Retirement Plan and remain as Plan 2 or ORP.	*Non-Eligible Members (Cont.) Those employees eligible for an optional retirement plan (ORP) must elect the ORP plan or the Hybrid Retirement Plan. If these members have prior service under Plan 1 or Plan 2, they are not eligible to elect the Hybrid Retirement Plan and must select Plan 1 or Plan 2 (as applicable) or ORP.
Retirement Contributions Employees contribute 5% of their compensation each month to their member contribution account through a pre-tax salary reduction. Some political subdivisions elected to phase in the required 5% member contribution but all employees are paying the full 5% as of July 1, 2016. Member contributions are tax-deferred until they are withdrawn as part of a retirement benefit or as a refund. The employer makes a separate actuarially determined contribution to VRS for all covered employees. VRS invests both member and employer contributions to provide funding for the future benefit payment.	Retirement Contributions Employees contribute 5% of their compensation each month to their member contribution account through a pre-tax salary reduction. Some political subdivisions elected to phase in the required 5% member contribution but all employees are paying the full 5% as of July 1, 2016.	Retirement Contributions A member's retirement benefit is funded through mandatory and voluntary contributions made by the member and the employer to both the defined benefit and the defined contribution components of the plan. Mandatory contributions are based on a percentage of the employee's creditable compensation and are required from both the member and the employer. Additionally, members may choose to make voluntary contributions to the defined contribution component of the plan, and the employer is required to match those voluntary contributions according to specified percentages.

Notes to Financial Statements

June 30, 2017 and 2016

NOTE 8 – PENSION PLAN (CONTINUED):

RETIREMENT PLAN PROVISIONS (CONTINUED)		
PLAN 1	PLAN 2	HYBRID RETIREMENT PLAN
Creditable Service Creditable service includes active service. Members earn creditable service for each month they are employed in a covered position. It also may include credit for prior service the member has purchased or additional creditable service the member was granted. A member's total creditable service is one of the factors used to determine their eligibility for retirement and to calculate their retirement benefit. It also may count toward eligibility for the health insurance credit in retirement, if the employer offers the health insurance credit.	Creditable Service Same as Plan 1.	Creditable Service Defined Benefit Component: Under the defined benefit component of the plan, creditable service includes active service. Members earn creditable service for each month they are employed in a covered position. It also may include credit for prior service the member has purchased or additional creditable service the member was granted. A member's total creditable service is one of the factors used to determine their eligibility for retirement and to calculate their retirement benefit. It also may count toward eligibility for the health insurance credit in retirement, if the employer offers the health insurance credit. Defined Contributions Component, creditable service is used to determine vesting for the employer contribution portion of the plan.

Notes to Financial Statements

June 30, 2017 and 2016

NOTE 8 – PENSION PLAN (CONTINUED):

RETIREMENT PLAN PROVISIONS (CONTINUED)		
PLAN 1	PLAN 2	HYBRID RETIREMENT PLAN
Vesting Vesting is the minimum length of service a member needs to qualify for a future retirement benefit. Members become vested when they have at least five years (60 months) of creditable service. Vesting means members are eligible to qualify for retirement if they meet the age and service requirements for their plan. Members also must be vested to receive a full refund of their member contribution account balance if they leave employment and request a refund. Members are always 100% vested in the contributions that they make.	Vesting Same as Plan 1.	 Vesting Defined Benefit Component: Defined benefit vesting is the minimum length of service a member needs to qualify for a future retirement benefit. Members are vested under the defined benefit component of the Hybrid Retirement Plan when they reach five years (60 months) of creditable service. Plan 1 or Plan 2 members with at least five years (60 months) of creditable service who opted into the Hybrid Retirement Plan remain vested in the defined benefit component. Defined Contributions Component: Defined contribution vesting refers to the minimum length of service a member needs to be eligible to withdraw the employer contributions from the defined contribution of the plan. Members are always 100% vested in the contributions that they make.

Notes to Financial Statements

June 30, 2017 and 2016

NOTE 8 – PENSION PLAN (CONTINUED):

RETIREMENT PLAN PROVISIONS (CONTINUED)		
PLAN 1	PLAN 2	HYBRID RETIREMENT PLAN
Vesting (Cont.)	Vesting (Cont.)	 Vesting (Cont.) <u>Defined Contributions</u> <u>Component:</u> (Cont.) Upon retirement or leaving covered employment, a member is eligible to withdraw a percentage of employer contributions to the defined contribution component of the plan, based on service. After two years, a member is 50% vested and may withdraw 50% of employer contributions. After three years, a member is 75% vested and may withdraw 75% of employer contributions. After four or more years, a member is 100% vested and may withdraw 100% of employer contributions. Distribution is not required by law until age 70½.
Calculating the Benefit The Basic Benefit is calculated based on a formula using the member's average final compensation, a retirement multiplier and total service credit at retirement. It is one of the benefit payout options available to a member at retirement.	Calculating the Benefit See definition under Plan 1.	Calculating the Benefit <u>Defined Benefit Component:</u> See definition under Plan 1

Notes to Financial Statements

June 30, 2017 and 2016

NOTE 8 – PENSION PLAN (CONTINUED):

RETIREMENT PLAN PROVISIONS (CONTINUED)		
PLAN 1	PLAN 2	HYBRID RETIREMENT PLAN
Calculating the Benefit (Cont.) An early retirement reduction factor is applied to the Basic Benefit if the member retires with a reduced retirement benefit or selects a benefit payout option other than the Basic Benefit.	Calculating the Benefit (Cont.)	Calculating the Benefit (Cont.) <u>Defined Contribution</u> <u>Component:</u> The benefit is based on contributions made by the member and any matching contributions made by the employer, plus net investment earnings on those contributions.
Average Final Compensation A member's average final compensation is the average of the 36 consecutive months of highest compensation as a covered employee.	Average Final Compensation A member's average final compensation is the average of their 60 consecutive months of highest compensation as a covered employee.	Average Final Compensation Same as Plan 2. It is used in the retirement formula for the defined benefit component of the plan.
 Service Retirement Multiplier VRS: The retirement multiplier is a factor used in the formula to determine a final retirement benefit. The retirement multiplier for non- hazardous duty members is 1.70%. Sheriffs and regional jail superintendents: The retirement multiplier for sheriffs and regional jail superintendents is 1.85%. Political subdivision hazardous duty employees: The retirement multiplier of eligible political subdivision hazardous duty employees other than sheriffs and regional jail superintendents is 1.70% or 1.85% as elected by the employer. 	Service Retirement Multiplier VRS: Same as Plan 1 for service earned, purchased or granted prior to January 1, 2013. For non- hazardous duty members the retirement multiplier is 1.65% for creditable service earned, purchased or granted on or after January 1, 2013. Sheriffs and regional jail superintendents: Same as Plan 1. Political subdivision hazardous duty employees: Same as Plan 1.	 Service Retirement Multiplier <u>Defined Benefit Component:</u> VRS: The retirement multiplier for the defined benefit component is 1.00%. For members who opted into the Hybrid Retirement Plan from Plan 1 or Plan 2, the applicable multipliers for those plans will be used to calculate the retirement benefit for service credited in those plans. Sheriffs and regional jail superintendents: Not applicable. Political subdivision hazardous duty employees: Not applicable. Defined Contribution Component: Not applicable.

Notes to Financial Statements

June 30, 2017 and 2016

NOTE 8 – PENSION PLAN (CONTINUED):

RETIREMENT PLAN PROVISIONS (CONTINUED)		
PLAN 1	PLAN 2	HYBRID RETIREMENT PLAN
Normal Retirement Age VRS: Age 65. Political subdivisions hazardous	Normal Retirement Age VRS: Normal Social Security retirement age.	Normal Retirement Age <u>Defined Benefit Component:</u> VRS: Same as Plan 2.
duty employees: Age 60.	Political subdivisions hazardous duty employees: Same as Plan 1.	Political subdivisions hazardous duty employees: Not applicable.
		Defined Contribution Component: Members are eligible to receive distributions upon leaving employment, subject to restrictions.
 Earliest Unreduced Retirement Eligibility VRS: Age 65 with at least five years (60 months) of creditable service or at age 50 with at least 30 years of creditable service. Political subdivisions hazardous duty employees: Age 60 with at least five years of creditable service or age 50 with at least 25 years of creditable service. 	 Earliest Unreduced Retirement Eligibility VRS: Normal Social Security retirement age with at least five years (60 months) of creditable service or when their age and service equal 90. Political subdivisions hazardous duty employees: Same as Plan 1. 	 Earliest Unreduced Retirement Eligibility <u>Defined Benefit Component:</u> VRS: Normal Social Security retirement age and have at least five years (60 months) of creditable service or when their age and service equal 90. Political subdivisions hazardous duty employees: Not applicable. <u>Defined Contribution</u> <u>Component:</u> Members are eligible to receive distributions upon leaving employment, subject to restrictions.
Earliest Reduced Retirement Eligibility VRS: Age 55 with at least five years (60 months) of creditable service or age 50 with at least 10 years of creditable service.	Earliest Reduced Retirement Eligibility VRS: Age 60 with at least five years (60 months) of creditable service.	Earliest Reduced Retirement Eligibility <u>Defined Benefit Component:</u> VRS: Members may retire with a reduced benefit as early as age 60 with at least five years (60 months) of creditable service.

Notes to Financial Statements

June 30, 2017 and 2016

NOTE 8 – PENSION PLAN (CONTINUED):

RETIREMENT PLAN PROVISIONS (CONTINUED)		
PLAN 1	PLAN 2	HYBRID RETIREMENT PLAN
Earliest Reduced Retirement Eligibility (Cont.)	Earliest Reduced Retirement Eligibility (Cont.)	Earliest Reduced Retirement Eligibility (Cont.)
Political subdivisions hazardous duty employees: 50 with at least five years of creditable service.	Political subdivisions hazardous duty employees: Same as Plan 1.	Political subdivisions hazardous duty employees: Not applicable. Defined Contribution <u>Component:</u> Members are eligible to receive distributions upon leaving employment, subject to restrictions.
Cost-of-Living Adjustment (COLA) in Retirement The Cost-of-Living Adjustment (COLA) matches the first 3% increase in the Consumer Price Index for all Urban Consumers (CPI-U) and half of any additional increase (up to 4%) up to a maximum COLA of 5%. <u>Eligibility:</u> For members who retire with an unreduced benefit or with a reduced benefit with at least 20 years of creditable service, the COLA will go into effect on July 1 after one full calendar year from the retirement date. For members who retire with a reduced benefit and who have less than 20 years of creditable service, the COLA will go into effect on July 1 after one calendar year following the unreduced retirement eligibility date.	Cost-of-Living Adjustment (COLA) in Retirement The Cost-of-Living Adjustment (COLA) matches the first 2% increase in the CPI-U and half of any additional increase (up to 2%), for a maximum COLA of 3%. Eligibility: Same as Plan 1.	Cost-of-Living Adjustment (COLA) in Retirement <u>Defined Benefit Component:</u> Same as Plan 2. <u>Defined Contribution</u> <u>Component:</u> Not applicable. <u>Eligibility:</u> Same as Plan 1 and Plan 2.

Notes to Financial Statements

June 30, 2017 and 2016

NOTE 8 – PENSION PLAN (CONTINUED):

RETIREMENT PLAN PROVISIONS (CONTINUED)		
PLAN 1	PLAN 2	HYBRID RETIREMENT PLAN
Cost-of-Living Adjustment (COLA) in Retirement (Cont.)	Cost-of-Living Adjustment (COLA) in Retirement (Cont.)	Cost-of-Living Adjustment (COLA) in Retirement (Cont.)
 Exceptions to COLA Effective Dates: The COLA is effective July 1 following one full calendar year (January 1 to December 31) under any of the following circumstances: The member is within five years of qualifying for an unreduced retirement benefit as of January 1, 2013. The member retires on disability. The member retires directly from short-term or long-term disability under the Virginia Sickness and Disability Program (VSDP). The member is involuntarily separated from employment for causes other than job performance or misconduct and is eligible to retire under the Workforce Transition Act or the Transitional Benefits Program. The member dies in service and the member's survivor or beneficiary is eligible for a monthly death-in-service benefit. The COLA will go into effect on July 1 following one full calendar year (January 1 to December 31) from the date the monthly benefit begins. 	Exceptions to COLA Effective Dates: Same as Plan 1.	Exceptions to COLA Effective Dates: Same as Plan 1 and Plan 2.

Notes to Financial Statements

June 30, 2017 and 2016

NOTE 8 – PENSION PLAN (CONTINUED):

RETIREMENT PLAN PROVISIONS (CONTINUED)		
PLAN 1	PLAN 2	HYBRID RETIREMENT PLAN
Disability Coverage Members who are eligible to be considered for disability retirement and retire on disability, the retirement multiplier is 1.7% on all service, regardless of when it was earned, purchased or granted. VSDP members are subject to a one-year waiting period before becoming eligible for non-work- related disability benefits.	Disability Coverage Members who are eligible to be considered for disability retirement and retire on disability, the retirement multiplier is 1.65% on all service, regardless of when it was earned, purchased or granted. VSDP members are subject to a one-year waiting period before becoming eligible for non-work related disability benefits.	Disability Coverage Employees of political subdivisions (including Plan 1 and Plan 2 opt-ins) participate in the Virginia Local Disability Program (VLDP) unless their local governing body provides an employer-paid comparable program for its members. Hybrid members (including Plan 1 and Plan 2 opt-ins) covered under VLDP are subject to a one-year waiting period before becoming eligible for non-work-related disability benefits.
Purchase of Prior Service Members may be eligible to purchase service from previous public employment, active duty military service, an eligible period of leave or VRS refunded service as creditable service in their plan. Prior creditable service counts toward vesting, eligibility for retirement and the health insurance credit. Only active members are eligible to purchase prior service. When buying service, members must purchase their most recent period of service first. Members also may be eligible to purchase periods of leave without pay.	Purchase of Prior Service Same as Plan 1.	 Purchase of Prior Service <u>Defined Benefit Component:</u> Same as Plan 1, with the following exceptions: Hybrid Retirement Plan members are ineligible for ported service. The cost for purchasing refunded service is the higher of 4% of creditable compensation or average final compensation. Plan members have one year from their date of hire or return from leave to purchase all but refunded prior service at approximate normal cost. After that one-year period, the rate for most categories of service will change to actuarial cost. <u>Defined Contribution</u> <u>Component:</u> Not applicable.

Notes to Financial Statements

June 30, 2017 and 2016

<u>NOTE 8 – PENSION PLAN (CONTINUED):</u>

Pension Plan Data

Information about the VRS Political Subdivision Retirement Plan is also available in the separately issued VRS 2016 Comprehensive Annual Financial Report (CAFR). A copy of the 2016 VRS CAFR may be downloaded from the VRS website at http://www.varetire.org/Pdf/Publications/2016-annual-report.pdf, or by writing to the System's Chief Financial Officer at P.O. Box 2500, Richmond, VA 23218-2500.

Employees Covered by Benefit Terms

As of the June 30, 2015 actuarial valuation, the following employees were covered by the benefit terms of the pension plan:

	Number
Inactive members or their beneficiaries currently receiving benefits	2
Inactive members:	
Vested inactive members	7
Non-vested inactive members	53
Inactive members active elsewhere in VRS	24
Total inactive members	84
Active members	146
Total covered employees	232

Contributions

The contribution requirement for active employees is governed by §51.1-145 of the <u>Code of Virginia</u>, as amended, but may be impacted as a result of funding options provided to political subdivisions by the Virginia General Assembly. Employees are required to contribute 5.00% of their compensation toward their retirement. Prior to July 1, 2012, all or part of the 5.00% member contribution may have been assumed by the employer. Beginning July 1, 2012 new employees were required to pay the 5% member contribution. In addition, for existing employees, employers were required to begin making the employee pay the 5.00% member contribution. This could be phased in over a period of up to 5 years and the employer is required to provide a salary increase equal to the amount of the increase in the employee-paid member contribution.

Meherrin River Regional Jail Authority's contractually required contribution rate for the year ended June 30, 2017 and 2016 were 11.79% and 11.90%, respectively of covered employee compensation. The 2017 and 2016 rates were based on an actuarially determined rate from an actuarial valuation as of June 30, 2015 and June 30, 2013, respectively.

This rate, when combined with employee contributions, was expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions to the pension plan from Meherrin River Regional Jail Authority were \$584,374 and \$629,338 for the years ended June 30, 2017 and June 30, 2016, respectively.

MEHERRIN RIVER REGIONAL JAIL AUTHORITY Notes to Financial Statements June 30, 2017 and 2016

NOTE 8 – PENSION PLAN (CONTINUED):

Net Pension Asset

Meherrin River Regional Jail Authority's net pension asset was measured as of June 30, 2016. The total pension liability used to calculate the net pension asset was determined by an actuarial valuation performed as of June 30, 2015, using updated actuarial assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2016.

Actuarial Assumptions – General Employees

The total pension liability for General Employees in the Meherrin River Regional Jail Authority Retirement Plan was based on an actuarial valuation as of June 30, 2015, using the Entry Age Normal actuarial cost method and the following assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2016.

Inflation	2.5%
Salary increases, including inflation	3.5% - 5.35%
Investment rate of return	7.0%, net of pension plan investment expense, including inflation*

* Administrative expenses as a percent of the market value of assets for the last experience study were found to be approximately 0.06% of the market assets for all of the VRS plans. This would provide an assumed investment return rate for GASB purposes of slightly more than the assumed 7.0%. However, since the difference was minimal, and a more conservative 7.0% investment return assumption provided a projected plan net position that exceeded the projected benefit payments, the long-term expected rate of return on investments was assumed to be 7.0% to simplify preparation of pension liabilities.

Mortality rates: 14% of deaths are assumed to be service related

Largest 10 – Non-LEOS:

Pre-Retirement:

RP-2000 Employee Mortality Table Projected with Scale AA to 2020 with males set forward 4 years and females set back 2 years

Post-Retirement:

RP-2000 Combined Mortality Table Projected with Scale AA to 2020 with males set forward 1 year

Post-Disablement:

RP-2000 Disability Life Mortality Table Projected to 2020 with males set back 3 years and no provision for future mortality improvement

All Others (Non 10 Largest) – Non-LEOS:

Pre-Retirement:

RP-2000 Employee Mortality Table Projected with Scale AA to 2020 with males set forward 4 years and females set back 2 years

Notes to Financial Statements June 30, 2017 and 2016

NOTE 8 – PENSION PLAN (CONTINUED):

Actuarial Assumptions – General Employees (Continued)

Post-Retirement:

RP-2000 Combined Mortality Table Projected with Scale AA to 2020 with males set forward 1 year

Post-Disablement:

RP-2000 Disability Life Mortality Table Projected to 2020 with males set back 3 years and no provision for future mortality improvement

The actuarial assumptions used in the June 30, 2015 valuation were based on the results of an actuarial experience study for the period from July 1, 2008 through June 30, 2012. Changes to the actuarial assumptions as a result of the experience study are as follows:

Largest 10 - Non-LEOS:

- Update mortality table
- Decrease in rates of service retirement
- Decrease in rates of disability retirement
- Reduce rates of salary increase by 0.25% per year

All Others (Non 10 Largest) – Non-LEOS:

- Update mortality table
- Decrease in rates of service retirement
- Decrease in rates of disability retirement
- Reduce rates of salary increase by 0.25% per year

Actuarial Assumptions – Public Safety Employees

The total pension liability for Public Safety employees in the Meherrin River Regional Jail Authority Retirement Plan was based on an actuarial valuation as of June 30, 2015, using the Entry Age Normal actuarial cost method and the following assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2016.

Inflation	2.5%
Salary increases, including inflation	3.5% – 4.75%
Investment rate of return	7.0%, net of pension plan investment expense, including inflation*

* Administrative expenses as a percent of the market value of assets for the last experience study were found to be approximately 0.06% of the market assets for all of the VRS plans. This would provide an assumed investment return rate for GASB purposes of slightly more than the assumed 7.0%. However, since the difference was minimal, and a more conservative 7.0% investment return assumption provided a projected plan net position that exceeded the projected benefit payments, the long-term expected rate of return on investments was assumed to be 7.0% to simplify preparation of pension liabilities.

Notes to Financial Statements June 30, 2017 and 2016

NOTE 8 – PENSION PLAN (CONTINUED):

Actuarial Assumptions – Public Safety Employees (Continued)

Mortality rates: 60% of deaths are assumed to be service related

Largest 10 – Non-LEOS:

Pre-Retirement:

RP-2000 Employee Mortality Table Projected with Scale AA to 2020 with males set back 2 years and females set back 2 years

Post-Retirement:

RP-2000 Combined Mortality Table Projected with Scale AA to 2020 with males set forward 1 year

Post-Disablement:

RP-2000 Disability Life Mortality Table Projected to 2020 with males set back 3 years and no provision for future mortality improvement

All Others (Non 10 Largest) – Non-LEOS:

Pre-Retirement:

RP-2000 Employee Mortality Table Projected with Scale AA to 2020 with males set back 2 years and females set back 2 years

Post-Retirement:

RP-2000 Combined Mortality Table Projected with Scale AA to 2020 with males set forward 1 year

Post-Disablement:

RP-2000 Disability Life Mortality Table Projected to 2020 with males set back 3 years and no provision for future mortality improvement

The actuarial assumptions used in the June 30, 2015 valuation were based on the results of an actuarial experience study for the period from July 1, 2008 through June 30, 2012. Changes to the actuarial assumptions as a result of the experience study are as follows:

Largest 10 – LEOS:

- Update mortality table
- Decrease in male rates of disability

All Others (Non 10 Largest) – LEOS:

- Update mortality table
- Adjustments to rates of service retirement for females
- Increase in rates of withdrawal
- Decrease in male and female rates of disability

Notes to Financial Statements

June 30, 2017 and 2016

NOTE 8 – PENSION PLAN (CONTINUED):

Long-Term Expected Rate of Return

The long-term expected rate of return on pension System investments was determined using a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected returns, net of pension System investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target asset allocation and best estimate of arithmetic real rates of return for each major asset class are summarized in the following table:

Asset Class (Strategy)	Target Allocation	Arithmetic Long-Term Expected Rate of Return	Weighted Average Long-Term Expected Rate of Return
U.S. Equity	19.50%	6.46%	1.26%
Developed Non U.S. Equity	16.50%	6.28%	1.04%
Emerging Market Equity	6.00%	10.00%	0.60%
Fixed Income	15.00%	0.09%	0.01%
Emerging Debt	3.00%	3.51%	0.11%
Rate Sensitive Credit	4.50%	3.51%	0.16%
Non Rate Sensitive Credit	4.50%	5.00%	0.23%
Convertibles	3.00%	4.81%	0.14%
Public Real Estate	2.25%	6.12%	0.14%
Private Real Estate	12.75%	7.10%	0.91%
Private Equity	12.00%	10.41%	1.25%
Cash	1.00%	-1.50%	-0.02%
Total	100.00%		5.83%
		Inflation	2.50%
	*Expected arithr	netic nominal return	8.33%

* Using stochastic projection results provides an expected range of real rates of return over various time horizons. Looking at one year results produces an expected real return of 8.33% but also has a high standard deviation, which means there is high volatility. Over larger time horizons the volatility declines significantly and provides a median return of 7.44%, including expected inflation of 2.50%.

Notes to Financial Statements

June 30, 2017 and 2016

NOTE 8 – PENSION PLAN (CONTINUED):

Discount Rate

The discount rate used to measure the total pension asset was 7.00%. The projection of cash flows used to determine the discount rate assumed that System member contributions will be made per the VRS Statutes and the employer contributions will be made in accordance with the VRS funding policy at rates equal to the difference between actuarially determined contribution rates adopted by the VRS Board of Trustees and the member rate. Through the fiscal year ending June 30, 2018, the rate contributed by the employer for the Meherrin River Regional Jail Authority Retirement Plan will be subject to the portion of the VRS Board-certified rates that are funded by the Virginia General Assembly. From July 1, 2018 on, participating employers are assumed to contribute 100% of the actuarially determined contribution rates. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore the long-term expected rate of return was applied to all periods of projected benefit payments to determine the total pension liability.

Changes in Net Pension Asset

		Increase (Decrease)	
	 Total Pension Liability (a)	Plan Fiduciary Net Position (b)	 Net Pension (Asset) Liability (a) - (b)
Balances at June 30, 2015	\$ 2,694,854 \$	3,034,311	\$ (339,457)
Changes for the year:			
Service cost	\$ 951,308 \$	-	\$ 951,308
Interest	187,566	-	187,566
Differences between expected and actual experience	(259,747)	-	(259,747)
Contributions - employer	-	628,942	(628,942)
Contributions - employee	-	264,372	(264,372)
Net investment income	-	79,790	(79,790)
Benefit payments, including refunds			
of employee contributions	(30,675)	(30,675)	-
Administrative expenses	-	(1,369)	1,369
Other changes	 -	(28)	 28
Net changes	\$ 848,452 \$	941,032	\$ (92,580)
Balances at June 30, 2016	\$ 3,543,306 \$	3,975,343	\$ (432,037)

Notes to Financial Statements

June 30, 2017 and 2016

NOTE 8 – PENSION PLAN (CONTINUED):

Sensitivity of the Net Pension Asset to Changes in the Discount Rate

The following presents the net pension asset of the Meherrin River Regional Jail Authority using the discount rate of 7.00%, as well as what the Meherrin River Regional Jail Authority's net pension asset would be if it were calculated using a discount rate that is one percentage point lower (6.00%) or one percentage point higher (8.00%) than the current rate:

	Rate				
-	1.00% Decrease (6.00%)	Current Discount Rate (7.00%)	1.00% Increase (8.00%)		
Meherrin River Regional Jail Net Pension Liability (Asset)	\$245,020	(\$432,037)	(\$967,364)		
The Fension Endoliny (1850)	$\psi_{2+3},020$	(0+32,057)	(\$707,504)		

Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

For the year ended June 30, 2017, the Meherrin River Regional Jail Authority recognized pension expense of \$611,967. At June 30, 2017, the Meherrin River Regional Jail Authority reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	_	Deferred Outflows of Resources	- <u>-</u>	Deferred Inflows of Resources
Differences between expected and actual experience	\$	-	\$	228,854
Change in assumptions		-		-
Net difference between projected and actual earnings on pension plan investments		116,166		-
Employer contributions subsequent to the measurement date	_	584,374	. <u>-</u>	
Total	\$_	700,540	\$	228,854

Notes to Financial Statements June 30, 2017 and 2016

NOTE 8 – PENSION PLAN (CONTINUED):

Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions (Continued)

\$584,374 reported as deferred outflows of resources related to pensions resulting from Meherrin River Regional Jail Authority's contributions subsequent to the measurement date will be recognized as a component of the Net Pension Asset in the fiscal year ended June 30, 2018. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense in future reporting periods as follows:

Year ended June 30	_	
2018	\$	(21,387)
2019		(21,389)
2020		2,005
2021		(8,911)
2022		(41,462)
Thereafter		(21,544)

NOTE 9 – OTHER POST EMPLOYMENT BENEFIT (OPEB) OBLIGATIONS:

Meherrin River Regional Jail Retiree Medical Plan

A. <u>Plan Description</u>

The jail provides health insurance benefits to retired employees and their beneficiaries through an employer plan established July 1, 2013. This plan is limited to retirees that were hired on or before July 1, 2012, with a minimum retiree age of 55 and a minimum of 15 years of service. Retirees are responsible for paying 100% of their monthly premiums. Retirees will be covered based on the level of coverage they had while employed at the jail. The jail may change or terminate any portion of this plan at any time.

B. Funding Policy

The jail provides postemployment health insurance benefits to retirees, their spouses, and their dependents until the retiree reaches Medicare eligibility. Employees currently eligible to participate are the only persons that will ever meet the eligibility requirements.

The funding policy of the jail is to contribute the plan benefit claims for the fiscal year on a pay-as-you-go basis. This means that the employer share of net benefits is the difference between the expected benefit payments and the retiree contributions.

C. Annual OPEB cost and Net OPEB obligation

The jail's annual other postemployment benefit (OPEB) cost (expense) is calculated based on the annual required contribution of the employer (ARC), an amount actuarially determined in accordance with the parameters of GASB Statement 45. The ARC represents a level of funding that, if paid on an ongoing basis, is projected to cover normal cost each year and amortize any unfunded actuarial liabilities (or funding excess)

MEHERRIN RIVER REGIONAL JAIL AUTHORITY Notes to Financial Statements

June 30, 2017 and 2016

NOTE 9 - OTHER POST EMPLOYMENT BENEFIT (OPEB) OBLIGATIONS:(CONTINUED)

C. Annual OPEB cost and Net OPEB obligation (Continued)

over a period not to exceed thirty years. The following table shows the components of the jail's annual OPEB cost for the year, the amount actually contributed to the plan, and changes in the jail's net OPEB obligation.

Annual required contribution (ARC)	\$	19,400
Interest on net OPEB obligation		1,800
Adjustment to annual required contribution	-	(2,700)
Annual OPEB cost (expense)		18,500
Contributions made	-	(15,700)
Increase in net OPEB obligation		2,800
Net OPEB Obligation, Beginning of Year		45,900
Net OPEB Obligation, End of Year	\$	48,700

The Jail's annual OPEB cost, percentage of OPEB cost contributed, and net postemployment benefit obligation for the plan for the fiscal years ended June 30, 2017, June 30, 2016, June 30, 2015 and June 30, 2014 are as follows:

Fiscal Year Ended	Annual OPEB cost	Percentage of OPEB cost contributed	Net OPEB obligation
6/30/2017	\$ 18,500	84.86%	\$ 48,700
6/30/2016	27,500	56.73%	45,900
6/30/2015	26,600	37.97%	34,000
6/30/2014	25,700	31.91%	17,500

D. Funded status and funding progress

As of July 1, 2016, the most recent actuarial valuation date and July 1, 2013, the initial actuarial valuation for the plan, the funded status of the plan was as follows:

	J	uly 1, 2016	July 1, 2013
Actuarial accrued liability (AAL)	\$	238,700	240,400
Actuarial value of plan assets			
Unfunded actuarial accrued liability (UAAL)	\$	238,700	240,400
Funded ratio (actuarial value of plan assets/AAL)		0%	0%
Covered payroll (annual payroll of active employees			
covered by the plan)	\$	212,900	283,900
UAAL as a percentage of covered payroll		112.12%	84.68%

Actuarial valuations for OPEB plans involve estimates of the value of reported amounts and assumptions about the probability of events far into the future. These actuarially determined amounts are subject to continual revisions as actual results are compared to past expectations and new estimates are made about the future. The schedule of funding progress presented immediately following the financial statements as required supplementary information, presents multi-year trend information about whether the actuarial value of plan assets is increasing or decreasing over time relative to the actuarial accrued liability for benefits.

MEHERRIN RIVER REGIONAL JAIL AUTHORITY Notes to Financial Statements

June 30, 2017 and 2016

NOTE 9 – OTHER POST EMPLOYMENT BENEFIT (OPEB) OBLIGATIONS:(CONTINUED)

E. Actuarial methods and assumptions

Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employer and the plan members) and include the type of benefits provided at the time of each valuation and the historical pattern of sharing benefit costs between the employer and plan members to that point. The actuarial calculations of the OPEB plan reflect a long-term perspective. Consistent with this perspective, actuarial valuations, after this initial year, will use actuarial methods and assumptions that include techniques that are designed to reduce the effects of short-term volatility in actuarial accrued liabilities and the actuarial value of assets.

The ARC for the plan's initial year was determined as part of the July 1, 2016 actuarial valuation using the following methods and assumptions:

Actuarial cost method	projected unit credit
Amortization method	level percentage over time, open
Remaining amortization period	20 years
Inflation rate	2.50%
Asset valuation method	no assets held in trust for this plan
Interest rate	4.00%
Healthcare cost trend rate	8.00%

NOTE 10 – COMPENSATED ABSENCES:

Jail Authority employees are granted vacation and sick leave in varying amounts. In addition, certain employees accrue compensation time for overtime hours worked. In the event of termination, employees are reimbursed for their unused accumulated vacation and compensation time.

The Authority had outstanding vacation and compensation time pay totaling \$513,209 as of June 30, 2017 and considers 10% of the balance to be a current liability.

NOTE 11 – RISK MANAGEMENT / SELF INSURANCE:

The Jail Authority's risk management program involves maintaining comprehensive insurance coverage and identifying and monitoring loss exposure. The Jail Authority's comprehensive property, boiler and machinery, automobile, business interruption, inland marine and worker's compensation insurance is provided through the Virginia Association of Counties (VACO). The purpose of the association is to create and administer group self-insurance pools for political subdivisions of the Commonwealth of Virginia pursuant to the authority provided in Chapter 11.1 of Title 15.1 of the Code of Virginia. The association is managed by a seven member supervisory Board, who is elected by members at their annual meeting. Annual rates are based on estimated claims and reserve requirements. Pool deficits, should they materialize, will be eliminated through the levying of an additional assessment upon association members.

General liability and faithful performance of duty bond coverages are provided by the Commonwealth of Virginia, Department of General Services, and Division of Risk Management. Settled claims from these risks have not exceeded commercial insurance coverage in any of the past three fiscal years.

MEHERRIN RIVER REGIONAL JAIL AUTHORITY Notes to Financial Statements June 30, 2017 and 2016

NOTE 11 – RISK MANAGEMENT / SELF INSURANCE (CONTINUED):

Employee Health Insurance:

Health Insurance coverage is provided to Jail employees through Meherrin River Regional Jail Authority's selfinsured health insurance program. The Jail changed to a self-insured Health Insurance program as of July 1, 2014. The Jail has contracted with private carriers to administer this activity. Health Insurance expenses represent premium payments to the private carrier. The premium payments are based on the number insured and benefits.

Claims liability is reevaluated periodically to take into consideration recently settled claims, the frequency of claims and other economic and social factors. Incurred but not reported claims have been accrued as a liability based upon prior history and estimates from the insurance carrier. Changes in the estimated claims liability for fiscal years 2017, 2016 and 2015 are listed as follows:

Fiscal Year Ended	I Beş	stimated Claims Liability ginning of scal Year	Current Year Claims and Changes in Estimates		Claim Payments	Estimated Claims Liability End of Fiscal Year	
June 30, 2017	\$	85,451	\$	1,401,748	\$ 1,398,064	\$	89,135
June 30, 2016	\$	102,792	\$	1,109,969	\$1,127,310	\$	85,451
June 30, 2015	\$	-	\$	1,229,693	\$1,126,901	\$	102,792

Unemployment Insurance:

The Jail is fully self-insured for unemployment claims. The Virginia Employment Commission bills the Jail for all unemployment claims. As of June 30, 2017 the Jail has incurred no liability for billed but unpaid claims. No liability has been recorded for estimated unreported claims. The amount of estimated unreported claims is not expected to be significant.

NOTE 12 – LITIGATION:

At June 30, 2017, there were no matters of litigation involving the Authority which would materially affect the Authority's financial position should any court decisions on pending matters not be favorable.

NOTE 13 – DUE FROM (TO) OTHER GOVERNMENTS:

Amounts due from (to) other governments at June 30, 2017 are as follows:

From (To) Virginia Compensation Board	\$ 634,272
From (To) Member Jurisdictions	
Brunswick County-per diem	(477,056)
Dinwiddie County-per diem	(477,648)
Mecklenburg County-per diem	(373,181)
Member Contributions Boydton	(454,015)
	(1,781,900)
Total	\$ (1,147,628)

MEHERRIN RIVER REGIONAL JAIL AUTHORITY Notes to Financial Statements June 30, 2017 and 2016

NOTE 14 – UPCOMING PRONOUNCEMENTS:

Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pension, improves accounting and financial reporting by state and local governments for postemployment benefits other than pensions (other postemployment benefits or OPEB). This Statement replaces the requirements of Statements No. 45, Accounting and Financial Reporting by Employers for Postemployment Benefits Other Than Pensions, as amended, and No. 57, OPEB Measurements by Agent Employers and Agent Multiple Employer Plans, for OPEB. Statement No. 74, Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans, establishes new accounting and financial reporting requirements for OPEB plans. This Statement is effective for fiscal years beginning after June 15, 2017.

Statement No. 78, *Pensions Provided Through Certain Multiple-Employer Defined Benefit Pension Plans*, addresses a practice issue regarding the scope and applicability of Statement No. 68, Accounting and Financial Reporting for Pensions. This issue is associated with pensions provided through certain multiple-employer defined benefit pension plans and to state or local governmental employers whose employees are provided with such pensions. The requirements of this Statement are effective for reporting periods beginning after December 15, 2015. Earlier application is encouraged.

Management is currently evaluating the impact these standards will have on the financial statements when adopted.

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Required Supplementary Information

For the Year Ended June 30, 2017

Schedule of Changes in Net Pension Asset and Related Ratios

	For the Years Ended June 3	0, 2015 through June 30, 2017
--	----------------------------	-------------------------------

		2016	_	2015		2014
Total pension liability						
Service cost	\$	951,308	\$	997,772	\$	949,467
Interest		187,566		112,780		45,837
Changes of benefit terms		-		-		-
Differences between expected and actual experience		(259,747)		(12,193)		-
Changes in assumptions		-		-		-
Benefit payments, including refunds of employee contributions		(30,675)		(29,297)		(48,652)
Net change in total pension liability	\$	848,452	\$	1,069,062	\$	946,652
Total pension liability - beginning	_	2,694,854		1,625,792		679,140
Total pension liability- ending (a)	\$	3,543,306	\$	2,694,854	\$	1,625,792
Plan fiduciary net position						
Contributions - employer	\$	628,942	\$	638,952	\$	652,301
Contributions - employee		264,372		270,366		273,876
Net investment income		79,790		118,736		213,835
Benefit payments, including refunds of employee contributions		(30,675)		(29,297)		(48,652)
Administrative expense		(1,369)		(713)		(405)
Other		(28)		(28)	_	11
Net change in plan fiduciary net position	\$	941,032	\$	998,016	\$	1,090,966
Plan fiduciary net position - beginning		3,034,311		2,036,295		945,329
Plan fiduciary net position - ending (b)	\$	3,975,343	\$	3,034,311	\$	2,036,295
Authority's net pension asset - ending (b) - (a)	\$	432,037	\$	339,457	\$	410,503
Plan fiduciary net position as a percentage of the total						
pension liability		112.19%		112.60%		125.25%
Covered payroll	\$	5,288,557	\$	5,372,071	\$	5,435,712
Authority's net pension asset as a percentage of covered payroll		8.17%		6.32%		7.55%

Schedule is intended to show information for 10 years. Information prior to the 2014 valuation is not available. However, additional years will be included as they become available.

For the Years Ended June 30, 2013 through June 30, 2017 **Contributions in Relation to Contributions** Contractually as a % of Contractually Contribution **Employer's** Required Required Deficiency Covered Covered Contribution Contribution (Excess) Payroll Payroll (1) (3) Date (2) (4) (5) 2017 \$ 584,374 584.374 \$ 4,956,500 11.79% \$ \$ 2016 \$ 629,338 629,338 \$ 5,288,557 11.90% \$ 639,279 \$ 2015 639,279 \$ 5,372,071 11.90% \$ \$ 2014 652,286 652,286 \$ 5,435,712 12.00% _ 2013 \$ 583,639 583,639 \$ _ \$ 4,863,661 12.00%

Schedule of Employer Contributions

Meherrin River Regional Jail opened July 1, 2012.

Required Supplementary Information

For the Year Ended June 30, 2017

	(a)	(b)	(b-a)	(a/b)	(c)	({b-a}/c)
Actuarial Valuation Date	Actuarial Value of Assets	Actuarial Accrued Liability (AAL)	Unfunded Actuarial Accrued Liability (UAAL)	Funded Ratio	Covered Payroll	UAAL as a Percentage of Covered Payroll
July 1, 2016	-	238,700	238,700	0.00%	212,900	112.12%
July 1, 2013	-	240,400	240,400	0.00%	283,900	84.68%

Schedule of OPEB Funding Progress-Meherrin River Regional Jail Retiree Medical Plan:

Note: Only two years of actuarial data is available.

Notes to Required Supplementary Information For the Year Ended June 30, 2017

Changes of benefit terms – There have been no actuarially material changes to the System benefit provisions since the prior actuarial valuation. The 2014 valuation includes Hybrid Retirement Plan members for the first time. The hybrid plan applies to most new employees hired on or after January 1, 2014 and not covered by enhanced hazardous duty benefits. Because this is a fairly new benefit and the number of participants was relatively small, the impact on the liabilities as of the measurement date of June 30, 2016 are not material.

Changes of assumptions – The following changes in actuarial assumptions were made effective June 30, 2013 based on the most recent experience study of the System for the four-year period ending June 30, 2012:

Largest 10 - Non-LEOS:

- Update mortality table
- Decrease in rates of service retirement
- Decrease in rates of disability retirement
- Reduce rates of salary increase by 0.25% per year

Largest 10 - LEOS:

- Update mortality table
- Decrease in male rates of disability

All Others (Non 10 Largest) - Non-LEOS:

- Update mortality table
- Decrease in rates of service retirement
- Decrease in rates of disability retirement
- Reduce rates of salary increase by 0.25% per year
- All Others (Non 10 Largest) LEOS:
 - Update mortality table
 - Adjustments to rates of service retirement for females
 - Increase in rates of withdrawal
 - Decrease in male and female rates of disability

STATISTICAL INFORMATION

The statistical section is a required part of the Comprehensive Annual Financial Report (CAFR) per Governmental Accounting Standards Board Statement 44. The statistical section presents detailed information in ten-year trends, which assists users in utilizing the basic financial statements, notes to the basic financial statements, and requires supplementary information to assess the economic condition of an organization.

The statistical section is broken down into five categories; financial trend data, revenue capacity data, debt capacity data, demographic and economic information, and operating information.

The financial trend data is comprised of tables that show net position by component, changes in net position, operating expenses, other revenues and expenses, and operating revenues and expenses. The revenue capacity data looks at such things as operating revenues by source, revenue and billed inmate days by customer and largest revenue source. The debt capacity data shows outstanding debt by type and revenue bond coverage ratios. The demographic and economic information is comprised of number of inmates, principal employers, population, and unemployment rates by jurisdiction. The operating information contains tables for number of employees by activities and a listing of insurance coverage.

TABLE 1 MEHERRIN RIVER REGIONAL JAIL AUTHORITY NET POSITION BY COMPONENT Last Ten Fiscal Years

	2017	2016	2015	2014 ¹	 2013
Net investment in capital assets Unrestricted	\$ 26,539,956 5,853,677	\$ 27,068,830 4,483,798	\$ 27,569,130 3,077,973	\$ 28,143,944 1,393,421	\$ 241,136 292,371
Total Net Position	\$ 32,393,633	\$ 31,552,628	\$ 30,647,103	\$ 29,537,365	\$ 533,507

NOTE: Meherrin River Regional Jail opened July 1, 2012.

¹ The large increase in net position in FY 2014 is primarily due to a \$30,417,889 state reimbursement which reimbursed the Authority 50% of the cost to build the facility. The state reimbursement was used to pay off \$29,320,000 in interim financing causing an especially large decrease in liabilities.

TABLE 2 MEHERRIN RIVER REGIONAL JAIL AUTHORITY CHANGES IN NET POSITION Last Ten Fiscal Years

Fiscal Year	Operating Revenues	Operating Expenses		Operating I Income (Loss)		Nonoperating Revenues		Nonoperating Expenses		Total Capital Contributions		Change In Net Position
2017	\$ 13,609,619	\$13,603,610	\$	6,009	\$	2,661,183	\$	1,826,187	\$	-	\$	841,005
2016	\$ 13,552,970	\$13,833,902	\$	(280,932)	\$	2,867,694	\$	1,681,237	\$	-	\$	905,525
2015	\$ 13,004,465	\$13,908,237	\$	(903,772)	\$	2,774,095	\$	1,699,152	\$	20,077	\$	191,248
2014	\$ 12,266,456	\$13,776,861	\$ ((1,510,405)	\$	1,839,601	\$	1,772,010	\$30),446,672 ¹	\$	29,003,858
2013	\$ 12,594,951	\$13,301,434	\$	(706,483)	\$	-	\$	-	\$ 2	2,261,618	\$	1,555,135

NOTE: Meherrin River Regional Jail opened July 1, 2012

¹ The large increase in capital contributions in FY 2014 is primarily due to a \$30,417,889 state reimbursement which reimbursed the Authority 50% of the cost to build the facility. The state reimbursement was used to pay off \$29,320,000 in interim financing causing an especially large decrease in liabilities.

TABLE 3 MEHERRIN RIVER REGIONAL JAIL AUTHORITY OPERATING EXPENSES Last Ten Fiscal Years

Fiscal		Fringe		Other		Total Operating
Year	Personnel	Benefits	Contractual	Charges	Depreciation	Expenses
2017	\$ 5,120,551	\$2,376,546	\$ 2,478,751	\$ 2,180,213	\$ 1,447,549	\$ 13,603,610
2016	\$ 5,437,858	\$2,230,394	\$ 2,525,703	\$ 2,035,067	\$ 1,604,880	\$ 13,833,902
2015	\$ 5,492,791	\$2,237,722	\$ 2,529,170	\$ 2,070,740	\$ 1,577,814	\$ 13,908,237
2014	\$ 5,591,719	\$2,327,033	\$ 2,230,265	\$ 2,051,373	\$ 1,576,471	\$ 13,776,861
2013	\$ 5,400,890	\$2,293,469	\$ 1,861,500	\$ 2,179,504	\$ 1,566,072	\$ 13,301,434

NOTE: Meherrin River Regional Jail opened July 1, 2012.

TABLE 4 MEHERRIN RIVER REGIONAL JAIL AUTHORITY OTHER REVENUES AND EXPENSES Last Ten Fiscal Years

Fiscal Year	noperating Revenues	Со	Capital ntributions	noperating Expenses		Total er Revenues d Expenses
2017	\$ 2,661,183	\$	-	\$ 1,826,187	\$	834,996
2016	\$ 2,867,694	\$	-	\$ 1,681,237	\$	1,186,457
2015	\$ 2,774,095	\$	20,077	\$ 1,699,152	\$	1,095,020
2014	\$ 1,839,601	\$	30,446,672 ¹	\$ 1,772,010	\$3	30,514,263
2013	\$ -	\$	2,261,618	\$ -	\$	2,261,618

NOTE: Meherrin River Regional Jail opened July 1, 2012.

¹ The large increase in capital contributions in FY 2014 is primarily due to a \$30,417,889 state reimbursement which reimbursed the Authority 50% of the cost to build the facility. The state reimbursement was used to pay off \$29,320,000 in interim financing causing an especially large decrease in liabilities.

TABLE 5 MEHERRIN RIVER REGIONAL JAIL AUTHORITY OPERATING REVENUES AND EXPENSES Last Ten Fiscal Years

	2017	2016	2015	2014	2013
Revenues:					
Member Jurisdictions	\$ 5,611,205	\$ 5,372,922	\$ 5,017,868	\$ 4,200,622	\$ 5,274,218
State Compensation Board	7,205,199	7,325,919	7,155,205	7,366,903	6,639,914
Inmate Phones	270,000	275,233	269,057	288,763	310,874
Daily Fees	120,087	148,548	170,707	153,601	182,959
Work Release	39,255	66,970	63,240	48,542	27,975
Weekender Fees	12,820	16,540	19,575	17,904	13,227
Home Incarceration	6,940	7,115	17,641	11,173	15,827
Medical Co-Pays	13,813	14,127	12,801	6,588	9,031
Medical Reimbursement	53,309	44,329	47,846	-	-
Internet Visitation	9,705	10,809	7,530	5,075	-
Bed Rentals	246,350	259,341	204,300	153,975	-
Miscellaneous	20,936	11,117	18,695	13,310	120,926
Total Revenues	13,609,619	13,552,970	13,004,465	12,266,456	12,594,951
Expenses:					
Salaries and benefits	7,497,097	7,668,252	7,730,513	7,918,752	7,694,359
Professional services	56,202	65,803	79,786	74,462	61,531
Materials and supplies	847,201	749,097	782,525	746,491	886,208
Medical services and supplies	2,422,549	2,459,900	2,449,384	2,155,802	1,799,969
Food service and supplies	701,782	702,751	656,597	628,475	612,681
Utilities	631,230	583,219	631,618	676,408	680,614
Depreciation	1,447,549	1,604,880	1,577,814	1,576,471	1,566,072
Total expenses	13,603,610	13,833,902	13,908,237	13,776,861	13,301,434
Net operating income (loss)	\$ 6,009	\$ (280,932)	\$ (903,772)	\$ (1,510,405)	\$ (706,483)

NOTE: Meherrin River Regional Jail opened July 1, 2012.

TABLE 6 MEHERRIN RIVER REGIONAL JAIL AUTHORITY OPERATING REVENUES BY SOURCE Last Ten Fiscal Years

Fiscal Year	County of Brunswick	County of Dinwiddie	County of lecklenburg	Go	Other overnments	Other	Total
2017	\$ 1,960,483	\$ 1,252,815	\$ 2,397,907	\$	7,205,199	\$ 793,215	\$ 13,609,619
2016	\$ 1,669,520	\$ 1,193,185	\$ 2,510,217	\$	7,325,919	\$ 854,129	\$ 13,552,970
2015	\$ 1,470,054	\$ 1,191,548	\$ 2,356,266	\$	7,155,205	\$ 831,392	\$ 13,004,465
2014	\$ 1,269,013	\$ 794,993	\$ 2,136,616	\$	7,366,903	\$ 698,931	\$ 12,266,456
2013	\$ 1,774,801	\$ 1,071,699	\$ 2,427,718	\$	6,639,914	\$ 680,819	\$ 12,594,951

NOTE: Meherrin River Regional Jail opened on July 1, 2012.

TABLE 7 MEHERRIN RIVER REGIONAL JAIL AUTHORITY REVENUES & BILLED INMATE DAYS - BY CUSTOMER Last Ten Fiscal Years

	Br	unswick Cou	nty	Din	widdie Count	У	Mecklenburg County			
Fiscal Year	Revenue	Per Diem	Inmate Days Billed	Revenue	Per Diem	Inmate Days Billed	Revenue	Per Diem	Inmate Days Billed	
2017	\$1,960,483	\$ 37.50	52,280	\$1,252,815	\$ 37.50	33,408	\$2,397,907	\$ 37.50	63,944	
2016	\$1,669,520	\$ 36.80	45,367	\$1,193,185	\$ 36.80	32,424	\$2,510,217	\$ 36.80	68,212	
2015	\$1,470,054	\$ 30.89	47,590	\$1,191,548	\$ 30.89	38,574	\$2,356,266	\$ 30.89	76,279	
2014	\$1,269,013	\$ 29.95	42,371	\$ 794,993	\$ 29.95	26,544	\$2,136,616	\$ 29.95	71,339	
2013	\$1,774,801	\$ 34.61	51,280	\$1,071,699	\$ 34.61	30,965	\$2,427,718	\$ 34.61	70,145	
NOTE: M	eherrin River	Regional Jai	l opened July 1	, 2012.						

TABLE 8 MEHERRIN RIVER REGIONAL JAIL AUTHORITY LARGEST OPERATING REVENUE SOURCE Current Year and Period Nine Years Ago

	Fiscal Year	2017	Fiscal Year	2013
	Amount	%	Amount	%
State Compensation Board	\$ 7,205,199	52.94%	\$ 6,639,914	52.72%
Mecklenburg County	2,397,907	17.62%	2,427,718	19.28%
Subtotal	9,603,106	70.56%	9,067,632	71.99%
Balance from other revenue sources	4,006,513	29.44%	3,527,319	28.01%
Grand Totals	\$ 13,609,619	100.00%	\$ 12,594,951	100.00%

The table includes the largest revenue sources required to reach 50 percent of the revenue base.

NOTE: Meherrin River Regional Jail opened July 1, 2012.

TABLE 9 MEHERRIN RIVER REGIONAL JAIL AUTHORITY OUTSTANDING DEBT BY TYPE AND RATIOS TO PERSONAL INCOME AND POPULATION Last Ten Fiscal Years

Fiscal Year	Revenue Bonds	No Paya		Total	Ι	Annual Personal ncome (1) thousands)	Debt to Personal Income	Population (1)	Debt per Capita
2017	\$ 42,461,083	\$	-	\$42,461,083	U	navailable	Unavailable	Unavailable	Unavailable
2016	\$ 40,325,753	\$	-	\$40,325,753	\$	4,554,626	0.89%	79,032	\$ 510.25
2015	\$ 41,326,563	\$	-	\$41,326,563	\$	4,424,652	0.93%	78,887	\$ 523.87
2014	\$ 42,313,408	\$	-	\$42,313,408	\$	4,350,346	0.97%	78,741	\$ 537.37
2013	\$ 42,420,688	\$ 29,32	20,000	\$71,740,688	\$	4,332,788	1.66%	78,596	\$ 912.78

NOTE: Meherrin River Regional Jail opened July 1, 2012.

(1) Total for Member Localities – from Table 13

TABLE 10 MEHERRIN RIVER REGIONAL JAIL AUTHORITY REVENUE BOND COVERAGE Last Ten Fiscal Years

Fiscal Year	Operating Revenues	Operating and Capital Expenses (1)	Available Unrestricted Net Position	Net Revenue Available for Debt Service	Principal	Interest	Payments to Reserves	Total (2)	Bond Coverage
2017	\$ 13,609,619	\$ 12,156,061	\$ 5,853,677	\$ 7,307,235	\$ 920,000	\$1,639,326	\$-	\$2,559,326	2.86
2016	\$ 13,552,970	\$ 12,229,022	\$ 4,483,798	\$ 5,807,746	\$ 895,000	\$1,792,138	\$ -	\$2,687,138	2.16
2015	\$ 13,004,465	\$ 12,330,423	\$ 3,077,973	\$ 3,752,015	\$ 880,000	\$1,809,675	\$ -	\$2,689,675	1.39
2014	\$ 12,266,456	\$ 12,200,390	\$ 1,393,421	\$ 1,459,487	\$-	\$1,817,030	\$ -	\$1,817,030	0.80
2013	\$ 12,594,951	\$ 11,735,362	\$ 292,371	\$ 1,151,960	\$ -	\$-	\$ -	\$ -	N/A

NOTE: Meherrin River Regional Jail opened July 1, 2012.

(1) Greater of budgeted or actual operating expenses, exclusive of depreciation.

(2) There were no bond payments due in FY 2013 because all interest was capitalized during construction.

TABLE 11 MEHERRIN RIVER REGIONAL JAIL AUTHORITY INMATE BOOKING STATISTICS Last Ten Fiscal Years

Jurisdiction	Fiscal Year	Average Daily Population	Average Length of Stay (Days)	Average Monthly Bookings
Junibuletion		ropulation	Stuf (Duff)	Dookings
Brunswick	2017	126	44	57
	2016	114	40	62
	2015	117	41	56
	2014	125	44	62
	2013	140	26	78
		Average	Average	Average
		Daily	Length of	Monthly
Jurisdiction	Fiscal Year	Population	Stay (Days)	Bookings
Dinwiddie	2017	80	41	45
	2016	81	39	48
	2015	95	39	53
	2014	84	55	49
	2013	85	23	56
		Average	Average	Average
T · 1· /·	E' 187	Daily	Length of	Monthly
Jurisdiction	Fiscal Year	Population	Stay (Days)	Bookings
Mecklenburg	2017	154	53	93
e	2016	172	36	99
	2015	187	44	91
	2014	186	52	94
	2013	179	28	72
		Average	Average	Average
		Daily	Length of	Monthly
Jurisdiction	Fiscal Year	Population	Stay (Days)	Bookings
Other	2017	17	55	20
	2016	16	45	21
	2015	14	27	18
	2014	12	78	19
	2013	0	0	0

NOTE: Meherrin River Regional Jail opened July 1, 2012.

TABLE 12MEHERRIN RIVER REGIONAL JAIL AUTHORITY
PRINCIPAL EMPLOYERSCURRENT YEAR AND PERIOD NINE YEARS AGO

	Brunswick County		Dinwiddie County				Mecklenburg County			
2017			2017				2017			
Rank	Employer	Employees	Rank	Employer	Employees	Rank	Employer	Employees		
1	Brunswick County School Board	250 - 499	1	Wal Mart	1000 & over	1	Mecklenburg County School Board	500 - 999		
2	Geo Corrections & Detention Inc	250 - 499	2	Amazon Com KYDC Inc	1000 & over	2	MCV Hospital	500 - 999		
3	Southside Virginia Community College	100 - 249	3	Central State Hospital	500 - 999	3	Global Safety Textiles LLC	250 - 499		
4	County of Brunswick	100 - 249	4	Dinwiddie County School Board	500 - 999	4	ONE Jeanswear Group	250 - 499		
5	Meherrin River Regional Jail	100 - 249	5	Chaparral	250 - 499	5	Wal Mart	250 - 499		
6	Hyponex Corporation	50 - 99	6	Dinwiddie Board of Supervisors	250 - 499	6	Food Lion	100 - 249		
7	Brunswick Academy	50 - 99	7	Integrity Staffing Solutions	100 - 249	7	Penmac Personnel Services	100 - 249		
8	Melvin L. Davis Oil Company	50 - 99	8	Humana Insurance Company	100 - 249	8	County of Mecklenburg	100 - 249		
9	Mr. Bults Inc	50 - 99	9	Hiram W. Davis Medical Center	100 - 249	9	Sentara Healthcare	100 - 249		
10	Envoy of Lawrenceville	50 - 99	10	G A & FC Wagman Inc	100 - 249	10	Lake Country Area Agency on Aging	100 - 249		
2008			2008			2008				
Rank	Employer	Employees	Rank	Employer	Employees	Rank	Employer	Employees		
1	Brunswick County School Board	500 - 999	1	Southside Virginia Training Center	1000 & over	1	Mecklenburg County School Board	1000 & over		
2	Brunswick Correctional Center	250 - 499	2	Wal Mart	1000 & over	2	Community Memorial Health	500 - 999		
3	Wackenhut Corrections	250 - 499	3	Central State	500 - 999	3	Jones Distribution Center	250 - 499		
4	Southside Virginia Community College	250 - 499	4	Dinwiddie County School Board	500 - 999	4	Peebles	250 - 499		
5	Saint Paul's College	100 - 249	5	Chaparral	250 - 499	5	Mecklenburg Correctional Center	250 - 499		
6	County of Brunswick	100 - 249	6	Tindall Concrete Products	250 - 499	6	Wal Mart	250 - 499		
7	Mr. Bults Inc.	100 - 249	7	County of Dinwiddie	100 - 249	7	Bst Safety Textiles LLC	250 - 499		
8	Brick and Tile Corporation of Lawrenceville	100 - 249	8	Hiram W. Davis Medical Center	100 - 249	8	International Veneer Company	100 - 249		
9	Ruxton Health Of Lawrenceville	50 - 99	9	Virginia Center for Behavioral	100 - 249	9	Monroe Tree Services Division	100 - 249		
10	Brunswick Academy	50 - 99	10	Iluka Resources	100 - 249	10	County of Mecklenburg	100 - 249		

SOURCE: Virginia Employment Commission.

TABLE 13 MEHERRIN RIVER REGIONAL JAIL AUTHORITY DEMOGRAPHIC STATISTICS FOR MEMBER JURISDICTIONS LAST TEN CALENDAR YEARS

	Brunswick County				Dinwiddie County (1)				Mecklenburg County			
Calendar Year	Population	Annual Personal Income (in thousands)	Annual Per Capita Personal Income	Unemployment Rate	Population	Annual Personal Income (in thousands)	Annual Per Capita Personal Income	Unemployment Rate	Population	Annual Personal Income (in thousands)	Annual Per Capita Personal Income	Unemployment Rate
2016	17,289	\$ 523,182	\$ 31,332	6.00%	28,926	\$ 2,970,447	\$ 38,010	4.80%	32,817	\$ 1,060,997	\$ 34,137	5.60%
2015	17,313	\$ 510,317	\$ 30,932	6.80%	28,772	\$ 2,880,056	\$ 36,787	5.30%	32,802	\$ 1,034,279	\$ 33,158	6.20%
2014	17,337	\$ 491,368	\$ 29,496	8.20%	28,617	\$ 2,852,265	\$ 36,461	6.40%	32,787	\$ 1,006,713	\$ 32,126	7.70%
2013	17,361	\$ 483,910	\$ 28,360	9.10%	28,463	\$ 2,836,555	\$ 36,470	5.90%	32,772	\$ 1,012,323	\$ 31,876	9.20%
2012	17,385	\$ 478,049	\$ 27,857	10.70%	28,309	\$ 2,794,646	\$ 36,008	6.80%	32,757	\$ 983,056	\$ 30,175	10.10%
2011	17,410	\$ 470,821	\$ 27,021	10.70%	28,155	\$ 2,665,303	\$ 34,188	7.20%	32,742	\$ 954,645	\$ 29,194	11.00%
2010	17,434	\$ 473,514	\$ 27,047	12.10%	28,001	\$ 2,617,602	\$ 33,740	8.00%	32,727	\$ 942,815	\$ 28,731	11.70%
2009	17,507	\$ 466,284	\$ 26,209	11.60%	27,888	\$ 2,585,531	\$ 33,404	8.90%	32,815	\$ 930,829	\$ 28,275	11.50%
2008	17,791	\$ 436,862	\$ 24,511	6.10%	27,694	\$ 2,491,715	\$ 32,420	4.50%	32,920	\$ 885,731	\$ 26,985	5.70%
2007	17,823	\$ 416,259	\$ 23,111	5.00%	27,078	\$ 2,373,042	\$ 31,071	3.50%	32,823	\$ 828,750	\$ 25,389	5.00%

(1) According to the U.S. Census Bureau, Dinwiddie is part of a Virginia combination area which includes Dinwiddie, Colonial Heights, and Petersburg. Separate estimates for Dinwiddie are not available.

SOURCE: Provided by US Census Bureau, LAUS Unit, and Bureau of Labor Statistics.

TABLE 14 MEHERRIN RIVER REGIONAL JAIL AUTHORITY NUMBER OF EMPLOYEES AND CAPITAL ASSET STATISTICS BY IDENTIFIABLE ACTIVITY Last Ten Fiscal Years

	Number of Employees							
	2017	2016	2015	2014	2013			
Civilians	16	15	15	14	16			
Sworn Officers	119	130	138	147	143			
Total Employees	135	145	153	161	159			

	Number of Capital Assets							
	2017	2016	2015	2014	2013			
Vehicles	25	23	21	21	21			
Housing Units ¹	24	24	24	24	24			
Total Capital Assets	49	47	45	45	45			

1 15 Housing Units are contained within one building at the Alberta facility9 Housing Units are contained within one building at the Boydton facility

TABLE 15 MEHERRIN RIVER REGIONAL JAIL AUTHORITY SCHEDULE OF INSURANCE IN FORCE As of June 30, 2017

Insurance Coverage	Insurance Company	Expiration Date	Coverage Limit	De	Deductible	
Building & Personal Property	VACO	7/1/2017	As scheduled	\$	1,000	
Electronic Data Processing Equipment	VACO	7/1/2017	\$ 100,000	\$	1,000	
Earthquake/Flood	VACO	7/1/2017	As scheduled	\$	25,000	
Business Auto	VACO	7/1/2017	\$ 2,000,000	\$	250	
Schedule Equipment	VACO	7/1/2017	As scheduled	\$	1,000	
Boiler and Machinery	VACO	7/1/2017	As scheduled	\$	1,000	
Business Interruption and Extra Expense	VACO	7/1/2017	\$ 100,000		N/A	
Workers Compensation	VACO	7/1/2017	\$ 1,000,000		N/A	
Faithful Performance of Duty	VACO	7/1/2017	\$ 250,000	\$	250	
Line of Duty	VACO	7/1/2017	Statutory Limit		N/A	
Bond *1	Division of Risk Management					
Constitutional Officer *1	Commonwealth of Virginia- Division of Risk Management	7/1/2017	\$ 1,000,000	\$	1,000	

N/A – Not Applicable

*1 – Provided by the Commonwealth of Virginia

COMPLIANCE SECTION

A PROFESSIONAL LIMITED LIABILITY COMPANY

CERTIFIED PUBLIC ACCOUNTANTS

Independent Auditors' Report on Internal Control over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with *Government Auditing Standards*

To the Members of Meherrin River Regional Jail Authority Alberta, Virginia

We have audited, in accordance with the auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the *Specifications for Audits of Authorities, Boards, and Commissions*, issued by the Auditor of Public Accounts of the Commonwealth of Virginia, the financial statements of the business-type activities of Meherrin River Regional Jail Authority as of and for the year ended June 30, 2017, and the related notes to the financial statements, which collectively comprise Meherrin River Regional Jail Authority's basic financial statements and have issued our report thereon dated September 28, 2017.

Internal Control over Financial Reporting

In planning and performing our audit of the financial statements, we considered Meherrin River Regional Jail Authority's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of Meherrin River Regional Jail Authority's internal control. Accordingly, we do not express an opinion on the effectiveness of Meherrin River Regional Jail Authority's internal control.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or, significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether Meherrin River Regional Jail Authority's financial statements are free of material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with Government Auditing Standards in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Robinson, Farren, Cox Associates Charlottesville, Virginia

September 28, 2017